

REGISTRATION REPORT

Part A

Risk Management

Product code: A22773A

Product name: **ORONDIS EVO**

Chemical active substances:

Azoxystrobin, 250 g/L

Oxathiapiprolin, 12 g/L

Central and Interzonal

Zonal and Interzonal Rapporteur Member State: Poland

NATIONAL ASSESSMENT

Poland

(New authorization)

Applicant: Syngenta

Submission date: November 2021, updated: July 2022, August 2022,
September 2022

MS Finalisation date: July 2022, updated October 2022
(initial National Assessment)

June 2023 (final National Assessment)

Version history

When	What
November 2021	Applicant submission
July 2022	Initial assessment by the zRMS/izRMS In order to facilitate tracking of changes of the intended uses of the product due to the performed evaluation, amendments of the GAP table, the product label and in the Appendix 4 are highlighted in grey, while not agreed use pattern is struck through and shaded .
July 2022	Applicant update: Appendix 4: New reference added KCA1 6.1 / 6.10 Azoxystrobin honey storage stability/residue study added
August 2022	Applicant update: 3.4.2: Summary text updated for oxathiapiprolin body fluids method 3.7.2/3.7.3: additional results from calculating PEC _{GW/SW} using PUF=0 for azoxystrobin with geomean sorption values, and for calculation PL national PECs based on national crop groups/scenarios Appendix 4: New references added: <ul style="list-style-type: none"> ➤ KCP 5.1.2.6 Oxathiapiprolin bumblebee method/validation ➤ KCP 5.2.2 Oxathiapiprolin body fluids method/validation ➤ KCP 9.2.4 Azoxystrobin FOCUS groundwater modelling reports (CZ/IZ B8& field/protected PL addendum) ➤ KCP 9.2.4 Oxathiapiprolin FOCUS groundwater modelling report (CZ/IZ PL addendum) ➤ KCP 9.2.5 Azoxystrobin FOCUS surface water modelling reports (CZ/IZ B8 & field/protected PL addendum) ➤ KCP 10.3.1.1 A22773A bumblebee study
September 2022	Applicant update: 3.9: Table 3.9-1 Maximum PEC _{gw} value for azoxystrobin metabolite R234886 updated according to new values in B8
October 2022	Initial assessment by the zRMS/izRMS update: In order to facilitate tracking of changes of the intended uses of the product due to the performed evaluation, amendments of the GAP table, the product label and in the Appendix 4 are highlighted in grey, while not agreed use pattern is struck through and shaded . Following the evaluation and before sending the document for commenting, all coloured highlighting was removed, from the parts updated by the Applicant, for better legibility.
June 2023	Final report (National Assessment updated following the commenting period) Additional information/assessments included by the zRMS in the report in response to comments received from the cMS and the Applicant are highlighted in yellow.

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PART A

RISK MANAGEMENT

1 Details of the application

1.1 Application background

This application was submitted by Syngenta. Poland was the zRMS and izRMS for the evaluation.

The application was for approval of ORONDIS EVO A22773A, a SC containing 250 g/L azoxystrobin and 12 g/L oxathiapiprolin for use as a fungicide on vegetables, solanacea and hops.

To obtain authorization the product A22773A, must (where appropriate) meet the conditions of a.s. EU inclusion and be supported by a dossier satisfying the requirements of Commission Regulation (EU) No. 284/2013, and the associated Annex, which repeals Commission Regulation (EU) No 545/2011 which, under Regulation (EC) 1107/2009, replaced the requirements of Annex III to Directive 91/414/EEC.

The application was submitted in order to allow the authorization of this product in the Member State Poland in accordance with the above.

1.2 Letters of Access

Where Syngenta relies on data belonging to a third party that are included in the dossier, then the ownership of the data is indicated in **Appendix 4** of this document and also in the corresponding reference lists in **Appendix 1** of the **Registration Report, Part B Sections 1-10** and a letter of access to that data or reference to such is provided in Appendix 3 of this document.

1.3 Justification for submission of tests and studies

Art. 33 (3) c Justification of steps taken to avoid animal testing and duplication of such testing:

This is a new plant protection product, which is intended to be authorized in Member States for the first time. There is no duplication of vertebrate studies and extrapolation to data of similar formulations is not possible. The testing strategy takes into account methods compliant with the 3R concept for refinement, reduction and replacement of animal testing where applicable and acceptable.

Art. 33 (3) d Reasons for submission of tests and study reports:

This a new plant protection product and there is no EU derogation allowing for these data points to be addressed by extrapolation from existing data; therefore in order to obtain approval new tests were required and the study reports are provided.

1.4 Data protection claims

Where protection for data is being claimed for information supporting registration of A22773A, in accordance with Article 59 of Regulation (EC) No. 1107/2009, it is indicated in **Appendix 4** of this document.

2 Details of the authorization decision

2.1 Product identity

Product code	A22773A
Product name in MS	ORONDIS EVO
Authorization number	New registration
Function	fungicide
Applicant	Syngenta Polska Sp. z o.o.
Active substance(s) (incl. content)	250 g/L azoxystrobin and 12 g/L oxathiapiprolin
Formulation type	Suspension concentrate (SC)
Packaging	250 ml, 500 ml, 1 L HDPE & HDPE/PA bottles 5 L, 10 L, 20 L HDPE & HDPE/PA canister Professional user
Coformulants of concern for national authorizations	Not applicable
Restrictions related to identity	Not applicable
Mandatory tank mixtures	Not applicable
Recommended tank mixtures	Not applicable

2.2 Conclusion

The evaluation of the application for ORONDIS EVO (code A22773A) resulted in the decision to grant the authorization.

2.3 Substances of concern for national monitoring

Not applicable.

2.4 Classification and labelling

2.4.1 Classification and labelling under Regulation (EC) No 1272/2008

The following classification is proposed in accordance with Regulation (EC) No 1272/2008:

Hazard class(es), categories:	Acute aquatic toxicity, Category 1 Chronic aquatic toxicity, Category 1
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The following labelling information is derived from the classification and to be mentioned in the safety data sheet. The information which is determined for the **label is formatted bold**:

Hazard pictograms:	 GHS09
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Signal word:	Warning
Hazard statement(s):	H400: Very toxic to aquatic life H410: Very toxic to aquatic life with long lasting effects
Precautionary statement(s):	Response: P391 Collect spillage. Disposal: P501 Dispose of contents/container to an approved waste disposal plant.
Additional labelling phrases:	EUH208: Contains 1,2-benzisothiazol-3-one. May produce an allergic reaction. EUH401: To avoid risks to human health and the environment, comply with the instructions for use.

2.4.2 Standard phrases under Regulation (EU) No 547/2011

SP 1	Do not contaminate water with the product or its container (Do not clean application equipment near surface water/Avoid contamination via drains from farmyards and roads).
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2.4.3 Other phrases (according to Article 65 (3) of the Regulation (EU) No 1107/2009)

	Refer to national product label
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2.5 Risk management

2.5.1 Restrictions linked to the PPP

The authorization of the PPP is linked to the following conditions (mandatory labelling):

Operator protection:	
None	Not required
Worker protection:	
None	Not required
Integrated pest management (IPM)/sustainable use:	
None	n/a
Environmental protection	
	Protection of aquatic organisms in field: 5 m vegetated filter strip with VFS _{mod} following the application of 2 x 1L A22773A/ha on leafy, fruiting and bulb vegetables 10 m no-spray buffer with 75% nozzle reduction or 15m no-spray buffer with 50% nozzle reduction or 20 m no-spray buffer following application of 2 x 1L A22773A/ha to hops
Other specific restrictions	
None	n/a

The authorization of the PPP is linked to the following conditions (voluntary labelling):

Integrated pest management (IPM)/sustainable use:	
None	n/a

2.5.2 Specific restrictions linked to the intended uses

Some of the authorised uses are linked to the following conditions in addition to those listed under point 2.5.1 (mandatory labelling):

Integrated pest management (IPM)/sustainable use:		Relevant for use no.
None	n/a	n/a
Environmental protection:		Relevant for use no.
None	n/a	n/a

2.6 Intended uses (only NATIONAL GAP)

GAP rev. 2.0, date: **June 2023** ~~October 2022~~

PPP (product name/code): ORONDIS EVO
Active substance 1: Oxathiapiprolin
Active substance 2: Azoxystrobin
Active substance....: n/a
Safener: n/a
Synergist: n/a
Applicant: Syngenta
Zone(s): central/interzonal ^(d)
Verified by MS: yes
Field of use: fungicide

Formulation type: SC ^(a, b)
Conc. of as 1: 12 g/L ^(c)
Conc. of as 2: 250 g/L ^(c)
Conc. of as: n/a ^(c)
Conc. of safener: n/a ^(c)
Conc. of synergist: n/a ^(c)
Professional use: ☒
Non professional use: ☐

1	2	3	4	5	6	7	8	9	10	11	11	12	13	14	15*							
Use- No. ^(e)	Membe r state(s)	Crop and/ or situation (crop destination / purpose of crop)	F, Fn, Fpn G, Gn, Gpn or I	Pests or Group of pests controlled (additionally: development al stages of the pest or pest group)	Application				Application rate				PHI (day s)	Remarks: e.g. g safener/syn ergist per ha (f)	Overall conclusions							
					Method/ Kind	Timing/ Growth stage of crop & season	Max. number a) per use b) per crop/ season	Min. interval between applicatio ns (days)	L product / ha a) max. rate per appl. b) max. total rate per crop/ season	g OXTP/ha a) max. rate per appl. b) max. total rate per crop/ season	g AZT/ha a) max. rate per appl. b) max. total rate per crop/ season	Water L/ha min / max			Phys-chem	Analytical methods	Toxicology	Residues	Fate & behaviour	Ecotoxicology	Relevance of metabolites in groundwater	Efficacy
Zonal uses (field or outdoor uses, certain types of protected crops)																						
PL-17	Poland	hop (HUMLU)	F	<i>Pseudoperon ospora humuli</i>	foliar	BBCH 21-89	a) 2 b) 2	12-16	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	700- 3300	28		A	A	A	A	A	A	A	N

PL-20	Poland	lettuce (LACSA)	F	<i>Bremia lactucae</i>	foliar	BBCH 11-49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800 300-600	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	A
PL-33	Poland	leek (ALLPO)	F	<i>Puccinia porri</i>	foliar	BBCH 11-49	a) 2 b) 2	12-14	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	7		A	A	A	A	A	A	A	N possible auth. under art. 51
PL-29	Poland	tomato (LYPES)	F	<i>Phytophthora infestans</i>	foliar	BBCH 40-89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1200	3	tomato horizontal grown	A	A	A	A	A	A	A	N possible auth. under art. 51
Interzonal uses (use as seed treatment, in greenhouses (or other closed places of plant production), as post-harvest treatment or for treatment of empty storage rooms)																						
PL-43	Poland	cucumber (CUMSA)	G	<i>Didymella bryoniae</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	A
PL-47	Poland	melon (CUMME)	G	<i>Didymella bryoniae</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	A
PL-59	Poland	tomato (LYPES)	G	<i>Leveillula taurica</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1500 1050	3		A	A	A	A	A	A	A	A
PL-61	Poland	tomato (LYPES)	G	<i>Oidium neolycopersici</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1500 1050	3		A	A	A	A	A	A	A	A
PL-62	Poland	tomato (LYPES)	G	<i>Phytophthora infestans</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1500 1050	3		A	A	A	A	A	A	A	A
Minor uses according to Article 51 (zonal uses)																						
PL-1	Poland	cucumber (CUMSA)	F	<i>Cladosporium sp.</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	n.r
PL-2	Poland	cucumber (CUMSA)	F	<i>Pseudoperonospora cubensis</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	n.r

PL-3	Poland	cucumber (CUMSA)	F	<i>Didymella bryoniae</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200- 1000	3		A	A	A	A	A	A	A	n.r
PL-72	Poland	cucumber (CUMSA)	F	<i>Alternaria cucumerina</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200- 1000	3		A	A	A	A	A	A	A	n.r
PL-4	Poland	zucchini (CUUPG)	F	<i>Cladosporiu m sp.</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200- 1000	3		A	A	A	A	A	A	A	n.r
PL-5	Poland	zucchini (CUUPG)	F	<i>Pseudoperon ospora cubensis</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200- 1000	3		A	A	A	A	A	A	A	n.r
PL-6	Poland	zucchini (CUUPG)	F	<i>Didymella bryoniae</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200- 1000	3		A	A	A	A	A	A	A	n.r
PL-73	Poland	zucchini (CUUPG)	F	<i>Alternaria cucumerina</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200- 1000	3		A	A	A	A	A	A	A	n.r
PL-7	Poland	melon (CUMME)	F	<i>Cladosporiu m sp.</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200- 1000	3		A	A	A	A	A	A	A	n.r
PL-8	Poland	melon (CUMME)	F	<i>Alternaria cucumerina</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200- 1000	3		A	A	A	A	A	A	A	n.r
PL-9	Poland	melon (CUMME)	F	<i>Pseudoperon ospora cubensis</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200- 1000	3		A	A	A	A	A	A	A	n.r
PL-10	Poland	melon (CUMME)	F	<i>Didymella bryoniae</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200- 1000	3		A	A	A	A	A	A	A	n.r
PL-11	Poland	squash, pumpkin	F	<i>Cladosporiu m sp.</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200- 1000	3		A	A	A	A	A	A	A	n.r
PL-12	Poland	squash, pumpkin	F	<i>Pseudoperon ospora cubensis</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200- 1000	3		A	A	A	A	A	A	A	n.r
PL-13	Poland	squash, pumpkin	F	<i>Didymella bryoniae</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200- 1000	3		A	A	A	A	A	A	A	n.r
PL-74	Poland	squash, pumpkin	F	<i>Alternaria cucumerina</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200- 1000	3		A	A	A	A	A	A	A	n.r
PL-14	Poland	watermelon (CITLA)	F	<i>Cladosporiu m sp.</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200- 1000	3		A	A	A	A	A	A	A	n.r
PL-15	Poland	watermelon (CITLA)	F	<i>Pseudoperon ospora cubensis</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200- 1000	3		A	A	A	A	A	A	A	n.r
PL-16	Poland	watermelon (CITLA)	F	<i>Didymella bryoniae</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200- 1000	3		A	A	A	A	A	A	A	n.r

PL-75	Poland	watermelon (CITLA)	F	<i>Alternaria cucumerina</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	n.r
PL-18	Poland	salad plants	F	<i>Bremia lactucae</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	for baby leaf only BBCH 11-19 maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-19	Poland	salad plants	F	<i>botrytis cinerea</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	for baby leaf only BBCH 11-19 maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-76	Poland	salad plants	F	<i>Rhizoctonia sp.</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	for baby leaf only BBCH 11-19 maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-77	Poland	salad plants	F	<i>Sclerotinia sclerotiorum</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	for baby leaf only BBCH 11-19 maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-78	Poland	salad plants	F	<i>Erysiphe cichoracearum</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	for baby leaf only BBCH 11-19 maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-21	Poland	lettuce (LACSA)	F	<i>botrytis cinerea</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r

PL-79	Poland	lettuce (LACSA)	F	<i>Rhizoctonia sp.</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-80	Poland	lettuce (LACSA)	F	<i>Sclerotinia sclerotiorum</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-81	Poland	lettuce (LACSA)	F	<i>Erysiphe cichoracearum</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-38	Poland	spinach and similar leaves	F	<i>Peronospora farinosa f. sp. spinaciae</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-82	Poland	spinach and similar leaves	F	<i>botrytis cinerea</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	for baby leaf only BBCH 11-19 maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-83	Poland	spinach and similar leaves	F	<i>Rhizoctonia sp.</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	for baby leaf only BBCH 11-19 maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-84	Poland	spinach and similar leaves	F	<i>Sclerotinia sclerotiorum</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	for baby leaf only BBCH 11-19 maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r

PL-85	Poland	spinach and similar leaves	F	<i>Erysiphe cichoracearum</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	for baby leaf only BBCH 11-19 maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-39	Poland	sweet basil (OCIBA)	F	<i>Peronospora belbahrii</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-40	Poland	sweet basil (OCIBA)	F	<i>Botrytis cinerea</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-86	Poland	sweet basil (OCIBA)	F	<i>Rhizoctonia sp.</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-87	Poland	sweet basil (OCIBA)	F	<i>Sclerotinia sclerotiorum</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-88	Poland	sweet basil (OCIBA)	F	<i>Erysiphe cichoracearum</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-30	Poland	leek (ALLPO)	F	<i>Alternaria porri</i>	foliar	BBCH 11 - 49	a) 2 b) 2	12-14	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	7		A	A	A	A	A	A	A	n.r
PL-31	Poland	leek (ALLPO)	F	<i>Phytophthora a porri</i>	foliar	BBCH 11 - 49	a) 2 b) 2	12-14	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	7		A	A	A	A	A	A	A	n.r
PL-32	Poland	leek (ALLPO)	F	<i>Puccinia allii</i>	foliar	BBCH 11 - 49	a) 2 b) 2	12-14	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	7		A	A	A	A	A	A	A	n.r
PL-23	Poland	bell pepper (CPSAN)	F	<i>Alternaria sp.</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1200	3		A	A	A	A	A	A	A	n.r
PL-24	Poland	bell pepper (CPSAN)	F	<i>Phytophthora a capsici</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1200	3		A	A	A	A	A	A	A	n.r
PL-89	Poland	bell pepper (CPSAN)	F	<i>Oidium neolycopersici</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1200	3		A	A	A	A	A	A	A	n.r

PL-25	Poland	eggplant (SOLME)	F	<i>Alternaria sp.</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1200	3		A	A	A	A	A	A	A	n.r
PL-26	Poland	eggplant (SOLME)	F	<i>Oidium neolycopersi ci</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1200	3		A	A	A	A	A	A	A	n.r
PL-27	Poland	eggplant (SOLME)	F	<i>Phytophthora infestans</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1200	3		A	A	A	A	A	A	A	n.r
PL-28	Poland	tomato (LYPES)	F	<i>Alternaria sp.</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1200	3		A	A	A	A	A	A	A	n.r
PL-90	Poland	tomato (LYPES)	F	<i>Oidium neolycopersi ci</i>	foliar	BBCH 40 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1200	3		A	A	A	A	A	A	A	n.r
PL-34	Poland	Ornamentals (Pot plants, Tree and Shrubs < 150 cm)	F	<i>Plasmopara sp.</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	-	Minor use, risk assessment covered by cucumber (risk envelope).	A	A	A	n.r	A	A	A	n.r
PL-35	Poland	Ornamentals (Trees and shrubs > 150 cm, Afforestation, Forest tree plantation, Reforestation)	F	<i>Plasmopara sp.</i>	foliar	BBCH 21-89	a) 2 b) 2	12-16	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	700-1200	-	Minor use, risk assessment covered by hop (risk envelope). Water volume range reduced from max. 3300 L/ha to max. 1200 L/ha	A	A	A	n.r	A	A	A	n.r
PL-36	Poland	Ornamentals (Pot plants, Tree and Shrubs < 150 cm)	F	<i>Phytophthora sp.</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	-	Minor use, risk assessment covered by cucumber (risk envelope).	A	A	A	n.r	A	A	A	n.r

PL-37	Poland	Ornamentals (Trees and shrubs > 150 cm, Afforestation, Forest tree plantation, Reforestation)	F	<i>Phytophthora sp.</i>	foliar	BBCH 21-89	a) 2 b) 2	12-16	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	700-1200	-	Minor use, risk assessment covered by hop (risk envelope). Water volume range reduced from max. 3300 L/ha to max. 1200 L/ha	A	A	A	n.r	A	A	A	n.r
PL-91	Poland	Ornamentals (Pot plants, Tree and Shrubs < 150 cm)	F	<i>Alternaria sp.</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	-	Minor use, risk assessment covered by cucumber (risk envelope).	A	A	A	n.r	A	A	A	n.r
PL-92	Poland	Ornamentals (Trees and shrubs > 150 cm, Afforestation, Forest tree plantation, Reforestation)	F	<i>Alternaria sp.</i>	foliar	BBCH 21-89	a) 2 b) 2	12-16	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	700-1200	-	Minor use, risk assessment covered by hop (risk envelope). Water volume range reduced from max. 3300 L/ha to max. 1200 L/ha	A	A	A	n.r	A	A	A	n.r
PL-93	Poland	Ornamentals (Pot plants, Tree and Shrubs < 150 cm)	F	<i>Erysiphe graminis</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	-	Minor use, risk assessment covered by cucumber (risk envelope).	A	A	A	n.r	A	A	A	n.r
PL-94	Poland	Ornamentals (Trees and shrubs > 150 cm, Afforestation, Forest tree plantation, Reforestation)	F	<i>Erysiphe graminis</i>	foliar	BBCH 21-89	a) 2 b) 2	12-16	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	700-1200	-	Minor use, risk assessment covered by hop (risk envelope). Water volume range reduced from max. 3300 L/ha to max. 1200 L/ha	A	A	A	n.r	A	A	A	n.r

PL-71	Poland	spring onion	F	<i>Phytophthora porri</i>	foliar	BBCH 11 - 49	a) 2 b) 2	12-14	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	7		A	A	A	A	A	A	A	n.r
PL-95	Poland	spring onion	F	<i>Alternaria porri/alli</i>	foliar	BBCH 11 - 49	a) 2 b) 2	12-14	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	7		A	A	A	A	A	A		n.r
PL-96	Poland	spring onion	F	<i>Puccinia alli</i>	foliar	BBCH 11 - 49	a) 2 b) 2	12-14	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	7		A	A	A	A	A	A		n.r
PL-97	Poland	spring onion	F	<i>Perenospora destructor</i>	foliar	BBCH 11 - 49	a) 2 b) 2	12-14	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	7		A	A	A	A	A	A		n.r
Minor uses according to Article 51 (interzonal uses)																						
PL-42	Poland	cucumber (CUMSA)	G	<i>Pseudoperon ospora cubensis</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	n.r
PL-98	Poland	cucumber (CUMSA)	G	<i>Cladosporiu m sp.</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	n.r
PL-99	Poland	cucumber (CUMSA)	G	<i>Alternaria cucumerina</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	n.r
PL-44	Poland	zucchini (CUUPG)	G	<i>Pseudoperon ospora cubensis</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	n.r
PL-45	Poland	zucchini (CUUPG)	G	<i>Didymella bryoniae</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	n.r
PL-100	Poland	zucchini (CUUPG)	G	<i>Cladosporiu m sp.</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	n.r
PL-101	Poland	zucchini (CUUPG)	G	<i>Alternaria cucumerina</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	n.r
PL-46	Poland	melon (CUMME)	G	<i>Pseudoperon ospora cubensis</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	n.r
PL-102	Poland	melon (CUMME)	G	<i>Cladosporiu m sp.</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	n.r
PL-103	Poland	melon (CUMME)	G	<i>Alternaria cucumerina</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	n.r
PL-48	Poland	squash, pumpkin	G	<i>Pseudoperon ospora cubensis</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	n.r
PL-49	Poland	squash, pumpkin	G	<i>Didymella bryoniae</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	n.r

PL-104	Poland	squash, pumpkin	G	<i>Cladosporiu m sp.</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	n.r
PL-105	Poland	squash, pumpkin	G	<i>Alternaria cucumerina</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	n.r
PL-50	Poland	watermelon (CITLA)	G	<i>Pseudoperon ospora cubensis</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	n.r
PL-51	Poland	watermelon (CITLA)	G	<i>Didymella bryoniae</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	n.r
PL-106	Poland	watermelon (CITLA)	G	<i>Cladosporiu m sp.</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	n.r
PL-107	Poland	watermelon (CITLA)	G	<i>Alternaria cucumerina</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	3		A	A	A	A	A	A	A	n.r
PL-52	Poland	salad plants	G	<i>Bremia lactucae</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	for baby leaf only BBCH 11-19 maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-53	Poland	salad plants	G	<i>botrytis cinerea</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	for baby leaf only BBCH 11-19 maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-108	Poland	salad plants	G	<i>Rhizoctonia sp.</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	for baby leaf only BBCH 11-19 maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-109	Poland	salad plants	G	<i>Sclerotinia sclerotiorum</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	for baby leaf only BBCH 11-19 maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r

PL-110	Poland	salad plants	G	<i>Erysiphe cichoracearum</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	for baby leaf only BBCH 11-19 maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-54	Poland	lettuce (LACSA)	G	<i>Bremia lactucae</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-55	Poland	lettuce (LACSA)	G	<i>botrytis cinerea</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-111	Poland	lettuce (LACSA)	G	<i>Rhizoctonia sp.</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-112	Poland	lettuce (LACSA)	G	<i>Sclerotinia sclerotiorum</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-113	Poland	lettuce (LACSA)	G	<i>Erysiphe cichoracearum</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-66	Poland	spinach and similar leaves	G	<i>Peronospora farinosa f. sp. spinaciae</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-114	Poland	spinach and similar leaves	G	<i>botrytis cinerea</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-115	Poland	spinach and similar leaves	G	<i>Rhizoctonia sp.</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r

PL-116	Poland	spinach and similar leaves	G	<i>Sclerotinia sclerotiorum</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-117	Poland	spinach and similar leaves	G	<i>Erysiphe cichoracearum</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-67	Poland	sweet basil (OCIBA)	G	<i>Peronospora belbahrii</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-68	Poland	sweet basil (OCIBA)	G	<i>Botrytis cinerea</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-118	Poland	sweet basil (OCIBA)	G	<i>Rhizoctonia sp.</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-119	Poland	sweet basil (OCIBA)	G	<i>Sclerotinia sclerotiorum</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-120	Poland	sweet basil (OCIBA)	G	<i>Erysiphe cichoracearum</i>	foliar	BBCH 11 - 49	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-800	14	maximum 2 application per year on the same field	A	A	A	A	A	A	A	n.r
PL-63	Poland	bell pepper (CPSAN)	G	<i>Alternaria sp.</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1500	3		A	A	A	A	A	A	A	n.r
PL-64	Poland	bell pepper (CPSAN)	G	<i>Oidium neolycopersici</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1500	3		A	A	A	A	A	A	A	n.r
PL-65	Poland	bell pepper (CPSAN)	G	<i>Phytophthora capsici</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1500	3		A	A	A	A	A	A	A	n.r
PL-56	Poland	eggplant (SOLME)	G	<i>Alternaria sp.</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1500	3		A	A	A	A	A	A	A	n.r

PL-57	Poland	eggplant (SOLME)	G	<i>Oidium neolycopersi ci</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1500	3		A	A	A	A	A	A	A	n.r
PL-58	Poland	eggplant (SOLME)	G	<i>Phytophthora infestans</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1500	3		A	A	A	A	A	A	A	n.r
PL-60	Poland	tomato (LYPES)	G	<i>Alternaria sp.</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1500	3		A	A	A	A	A	A	A	n.r
PL-69	Poland	Ornamentals (Pot plants, Tree and Shrubs < 150 cm)	G	<i>Plasmopara sp.</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	-	Minor use, risk assessment covered by cucumber (risk envelope).	A	A	A	n.r	A	A	A	n.r
PL-70	Poland	Ornamentals (Pot plants, Tree and Shrubs < 150 cm)	G	<i>Phytophthora sp.</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	-	Minor use, risk assessment covered by cucumber (risk envelope).	A	A	A	n.r	A	A	A	n.r
PL-121	Poland	Ornamentals (Pot plants, Tree and Shrubs < 150 cm)	G	<i>Alternaria sp.</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	-	Minor use, risk assessment covered by cucumber (risk envelope).	A	A	A	n.r	A	A	A	n.r
PL-122	Poland	Ornamentals (Pot plants, Tree and Shrubs < 150 cm)	G	<i>Erysiphe graminis</i>	foliar	BBCH 11 - 89	a) 2 b) 2	7	a) 1 b) 2	a) 12 b) 24	a) 250 b) 500	200-1000	-	Minor use, risk assessment covered by cucumber (risk envelope).	A	A	A	n.r	A	A	A	n.r

Remarks table heading:

(a) e.g. wettable powder (WP), emulsifiable concentrate (EC), granule (GR)
(b) Catalogue of pesticide formulation types and international coding system CropLife International Technical Monograph n°2, 6th Edition Revised May 2008
(c) g/kg or g/l

(d) Select relevant
(e) Use number(s) in accordance with the list of all intended GAPs in Part B, Section 0 should be given in column 1
(f) No authorization possible for uses where the line is highlighted in grey, Use should be crossed out when the notifier no longer supports this use.

- Remarks columns:**
- 1 Numeration necessary to allow references
 - 2 Use official codes/nomenclatures of EU Member States
 - 3 For crops, the EU and Codex classifications (both) should be used; when relevant, the use situation should be described (e.g. fumigation of a structure)
 - 4 F: professional field use, Fn: non-professional field use, Fpn: professional and non-professional field use, G: professional greenhouse use, Gn: non-professional greenhouse use, Gpn: professional and non-professional greenhouse use, I: indoor application
 - 5 Scientific names and EPPO-Codes of target pests/diseases/ weeds or, when relevant, the common names of the pest groups (e.g. biting and sucking insects, soil born insects, foliar fungi, weeds) and the developmental stages of the pests and pest groups at the moment of application must be named.
 - 6 Method, e.g. high volume spraying, low volume spraying, spreading, dusting, drench
Kind, e.g. overall, broadcast, aerial spraying, row, individual plant, between the plants - type of equipment used must be indicated.
 - 7 Growth stage at first and last treatment (BBCH Monograph, Growth Stages of Plants, 1997, Blackwell, ISBN 3-8263-3152-4), including where relevant, information on season at time of application
 - 8 The maximum number of application possible under practical conditions of use must be provided.
 - 9 Minimum interval (in days) between applications of the same product
 - 10 For specific uses other specifications might be possible, e.g.: g/m³ in case of fumigation of empty rooms. See also EPPO-Guideline PP 1/239 Dose expression for plant protection products.
 - 11 The dimension (g, kg) must be clearly specified. (Maximum) dose of a.s. per treatment (usually g, kg or L product / ha).
 - 12 If water volume range depends on application equipments (e.g. ULVA or LVA) it should be mentioned under "application: method/kind".
 - 13 PHI - minimum pre-harvest interval
 - 14 Remarks may include: Extent of use/economic importance/restrictions
 - 15 Overall conclusions - explanation for the column 15 is below *

*** Explanation for column 15 "Overall conclusions"**

A	Acceptable, Safe use
R	Further refinement and/or risk mitigation measures required
C	To be confirmed by cMS
N	No safe use
n.r.	Not relevant for section

3 Background of authorization decision and risk management

3.1 Physical and chemical properties (Part B, Section 2)

A22773A is a suspension concentrate (SC) formulation.

All studies have been performed in accordance with the current requirements and the results are deemed to be acceptable. The appearance of the product is that of an off-white to beige odourless liquid. It is not explosive, has no oxidising properties. The product is not flammable/has no flash point below 106 °C. It has an auto-ignition temperature at 499 ± 15 °C. Undiluted, it has a pH value around 7.8.

There is no effect of low and high temperature on the stability of the formulation, since after 7 days at 0 °C and 14 or 28 days at 54 °C, neither the active ingredient content nor the technical properties were changed.

In accordance with international guidelines, extrapolation of the chemical, physico-chemical and packaging properties after storage for 4 weeks at 54 °C in HDPE & HDPE/PA packaging indicate that for a period of at least three years the product remains suitable for use and continues to comply with the specification. The storage stability tests at ambient temperature are still running for 2, 3 and 4 years, therefore the claim of 3 years is justified.

Its technical characteristics are acceptable for a SC formulation.

The intended concentration of use is 0.03% to 0.5%.

The product A22773A is not recommended as tank mix with other products.

Justified Proposals for Classification and Labelling (KCP 12) for physical chemical part only

According to Regulation (EC) No. 1272/2008 no specific labelling or classification is proposed based on the measured physico-chemical properties of A22773A.

Notifier Proposals for Risk and Safety Phrases (KCP 12)

None.

Compliance with FAO specifications:

There is no FAO specification for A22773A.

Formulation used for tests:

All physico-chemical endpoints were measured using A22773A. Thus, no bridging to other formulations is required.

3.2 Efficacy (Part B, Section 3)

Background information on A22773A

A22773A is a suspension concentrate (SC) formulation containing 250 g azoxystrobin and 12 g oxathiapiprolin per liter product.

A22773A has to be used as foliar spray for the control of several pathogens on vegetable crops.

Azoxystrobin belongs to the FRAC Group 11. It is a broad spectrum systemic, translaminar, preventative and protectant fungicide. Azoxystrobin inhibits spore germination and development and mycelial growth and sporulation and it is recommended that applications begin when conditions are favorable for disease infection and/or at the first signs of infection. It is a methoxy-acrylate that belongs to the strobilurins chemical family. The mode of action is that of a Quinone outside inhibitor (QoI) that disrupts the

mitochondrial respiration of fungi by binding to the Quinol outer binding site of the cytochrome bc1 complex.

Oxathiapiprolin belongs to the FRAC Group 49. It is a preventive fungicide with limited curative, and residual activity against oomycete fungi and used for the control of *Phytophthora* and downy mildews of numerous crops. Oxathiapiprolin belongs to the chemical group Piperidiny l thiazole isoxazolines, mode of action OSBPI oxysterol binding protein homologue inhibition. Oxathiapiprolin inhibits an oxysterol binding protein (OSBP) homologue. Oxysterol binding proteins are implicated in the movement of lipids between membranes, among other processes. Inhibiting OSBP may disrupt other processes in the fungal cell, such as signaling, maintaining cell membranes, and the formation of more complex lipids that are essential for the cell to survive.

3.3 Efficacy data

Preliminary tests

A total of **112 efficacy trials** are summarized for component justification of A22773A:

- On *Phytophthora infestans* on tomato (horizontal grown) are presented **15 efficacy trials** assessed for disease incidence and severity on leaf and fruits. These trials were carried out in 2020: **8x in countries of the Mediterranean EPPO zone (Greece, Italy, Spain and Portugal), 2x in countries of the North East EPPO zone (Poland) and 5x in countries of the South East EPPO zone (Croatia and Hungary);**

- On *Phytophthora infestans* on tomato (vertical grown) are presented **6 efficacy trials** assessed for disease incidence and severity on leaf and fruits. These trials were carried out in 2020 **in countries of the EU zone (Greece, Italy, Spain and Poland);**

- On *Bremia lactucae* on lettuce (horizontal grown) are presented **43 efficacy trials** assessed for disease incidence and severity on leaf. These trials were carried out between 2018 and 2020: 16x trials were carried out in greenhouse. In open field were carried out 27 trials: **11x in countries of the Maritime EPPO zone (Belgium, Germany, Denmark, France), 10x in countries of the Mediterranean EPPO zone (Greece, Italy and Spain), 6x trials in countries of the North East EPPO zone (Poland);**

- On *Pseudoperonospora cubensis* on cucurbits (horizontal grown: including zucchini, cucumber, melon and watermelon, representing cucurbitaceae with both edible and inedible peel) are presented **32 efficacy trials** assessed for disease incidence and severity on leaf. These trials were carried out between 2019 and 2020: **8x trials were carried out in greenhouse. In open field were carried out 24 trials: 3x in countries of the Maritime EPPO zone (France), 10x in countries of the Mediterranean EPPO zone (France, Italy and Spain), 4x trials in countries of the North East EPPO zone (Poland) and 7x trials in countries of the South East EPPO zone (Bulgaria, Hungary);**

- On *Pseudoperonospora cubensis* on cucurbits (vertical grown: including cucumber) are presented **4 efficacy trials** assessed for disease incidence and severity on leaf. These trials were carried out in 2020 **in countries of the EU zone (Italy and Spain).**

- On *Phytophthora porri* on leek (horizontal grown) are presented **12 efficacy trials** assessed for disease incidence and severity on leaf. These trials were carried out in 2020: **6x in countries of the Maritime EPPO zone (Belgium, France and Netherlands) and 6x in countries of the Mediterranean EPPO zone (Greece, Italy, Spain and Portugal).**

In all the trials on crops with horizontal grown, A22773A was applied at the recommended maximum rate of 1 L PR/ha (delivering 250 g azoxystrobin /ha + 12 g oxathiapiprolin /ha) and compared to the solo active substances at comparable active ingredient content (A12705B applied at its registered rate of 1 L PR/ha delivering 250 gai/ha azoxystrobin; A20941B applied at its registered rate of 0.12-0.15 L PR/ha delivering 12-15 gai/ha oxathiapiprolin).

In all the trials on crops with vertical grown, dose rates were expressed in terms of LWA. A22773A at 0.5 LPR/10000M2LWA (max. 1 L PR/ha, delivering 250 g azoxystrobin /ha + 12 g oxathiapiprolin /ha) was compared to the solo active substances at comparable active ingredient content (A12705B applied at 0.5 LPR/10000M2LWA; A20941B applied at 0.06 LPR/10000M2LWA).

Mixture of azoxystrobin (250 g/L) and oxathiapiprolin (12 g/L) in A22773A provided in general superior (or equivalent) protection compared to solo active ingredients.

A22773A combines the new mode of action of oxathiapiprolin with that of azoxystrobin, providing an **excellent intrinsic resistance strategy** that is the principal benefit of the mixture, with no adverse effect on efficacy, furthermore often resulting in increased disease control.

Minimum effective dose tests

A total of **128 efficacy trials** are summarized for minimum effective dose of A22773A.

15 efficacy trials with 7-10 days spray interval assessed for disease incidence and severity on leaf and fruits. These trials were carried out in 2020: **8x in countries of the Mediterranean EPPO zone (Greece, Italy, Spain and Portugal), 2x in countries of the North East EPPO zone (Poland) and 5x in countries of the South East EPPO zone (Bulgaria, Croatia and Hungary).**

Furthermore, supportive data with treatments applied at **12-15 days spray interval** are presented for minimum effective dose assessment on *Phytophthora infestans* on tomato from the above described set of trials (where the target spray interval of 7-10 days was tested in parallel with the longer spray interval of 12-15 days) and from **further 9 efficacy trials performed in 2019: 4x in countries of the Mediterranean EPPO zone (Greece, Italy and Spain), 2x in countries of the North East EPPO zone (Poland) and 3x in countries of the South East EPPO zone (Croatia and Hungary).**

6 efficacy trials have been evaluated to determine the minimum effective dose for the control of *Phytophthora infestans* on tomato (vertical grown in greenhouse). These trials were carried out in 2020 in countries of the EU zone (Greece, Italy, Spain and Poland).

31 efficacy trials have been evaluated to determine the minimum effective dose for the control of *Bremia lactucae* in lettuce assessed for disease incidence and severity on leaf: 11 trials were carried out in greenhouse (Belgium, France, Italy and Portugal); 20 trials in open field: 10x in countries of the Maritime EPPO zone (Belgium, Germany, France), 4x in countries of the Mediterranean EPPO zone (Greece, Italy and Spain), 6x trials in countries of the North East EPPO zone (Poland)

32 efficacy trials have been evaluated to determine the minimum effective dose for the control of *Pseudoperonospora cubensis* on cucurbits (horizontal grown in field and greenhouse). Out of these, 8 trials were carried out in greenhouse (Greece, Italy and Spain). In open field 24 trials were carried out: 3x in countries of the Maritime EPPO zone (France), 10x in countries of the Mediterranean EPPO zone (France, Italy and Spain), 4x in countries of the North East EPPO zone (Poland) and 7x in countries of the South East EPPO zone (Bulgaria, Hungary).

16 efficacy trials have been evaluated to determine the minimum effective dose for the control of *Pseudoperonospora cubensis* on cucurbits (vertical grown in greenhouse). Out of these, 4 efficacy trials tested 7-10 days spray interval and were assessed for disease incidence and severity on leaf. These trials were carried out in 2020 in countries of the EU zone (Italy and Spain). Furthermore, supportive data with treatments applied at 12-15 days spray interval are presented for minimum effective dose assessment on *Pseudoperonospora cubensis* on cucurbits from further 12 efficacy trials performed in 2019 and 2020 in countries of the EU zone (Greece, Italy and Spain).

12 efficacy trials have been evaluated to determine the minimum effective dose for the control of *Phytophthora porri* on leek (horizontal grown in field). These trials were carried out in 2020: 6x in

countries of the Maritime EPPO zone (Belgium, France and Netherlands); 6x in countries of the Mediterranean EPPO zone (Greece, Italy, Spain and Portugal).

7 efficacy trials have been evaluated to determine the minimum effective dose for the control of *Pseudoperonospora humuli* on hop (field). These trials were carried out in 2019 and 2020: 5 trials in countries of the Maritime EPPO zone (Czech Republic, Germany) and 2 trials in countries of the South East EPPO zone (Slovenia).

A22773A was tested at 50%, 75-80% and 100% rate (delivering max. 1 L PR/ha) in accordance with the EPPO standard PP 1/225 'Minimum effective dose'.

For field uses trials were presented the EPPO climatic zones of concerned member states; for the greenhouse use trials were localized in several European countries as foreseen for an Interzonal use.

In general some dose response was demonstrated both in terms of disease incidence and severity.

According to the presented results the dose of A22773A delivering max. 1 L PR/ha provided the optimum overall control (higher efficacy and the lower variability, especially in most challenging conditions (e.g. high disease pressure or longer spray interval) and should be considered as effective against these uses, for which activity of A22773A is claimed. Reduced dosage rate by 20% can still provide useful disease control however with low reliability in several cases. Furthermore, the ready mixture is thought to provide a good intrinsic resistance management against Peronosporaceae, and therefore the full optimum rate of 1 L PR/ha of A22773A (full rate for both actives) has to be considered the minimum effective dose.

As a result, the proposed rate delivering maximum 1 L PR/ha as specified in the GAP should be considered the minimum effective dose to deliver robust control of symptoms and providing significant disease control under a wide range of environmental conditions.

Efficacy tests

A total of 216 efficacy trials are presented to support the authorization of A22773A on target uses.

***Phytophthora infestans* on tomato (horizontal grown – field):** 34 efficacy trials are presented for this use. Out of these, efficacy data for assessment on *Phytophthora infestans* on tomato (horizontal grown – field) are presented from 15 efficacy trials with 7-10 days spray interval assessed for disease incidence and severity on leaf and fruits. These trials were carried out in 2020: 8x in countries of the Mediterranean EPPO zone (Greece, Italy, Spain and Portugal), 2x in countries of the North East EPPO zone (Poland) and 5x in countries of the South East EPPO zone (Croatia and Hungary).

Furthermore, supportive data with treatments applied at 12-15 days spray interval are presented from the above described set of trials (where the target spray interval of 7-10 days was tested in parallel with the longer spray interval of 12-15 days) and from further 19 efficacy trials performed in 2019: 9x in countries of the Mediterranean EPPO zone (Greece, Italy and Spain), 2x in countries of the North East EPPO zone (Poland) and 8x in countries of the South East EPPO zone (Croatia and Hungary).

***Phytophthora infestans* on tomato (vertical grown – greenhouse):** 19 efficacy trials are presented for this use. Out of these, efficacy data for assessment on *Phytophthora infestans* on tomato (vertical grown – greenhouse) are presented from 6 efficacy trials with 7-10 days spray interval assessed for disease incidence and severity on leaf and fruits. These trials were carried out in 2020 in countries of the EU zone (Greece, Italy, Spain and Poland). Furthermore, supportive data with treatments applied at 12-15 days spray interval are presented from further 13 efficacy trials performed in 2019-2020 in countries of the EU zone (Greece, Italy, Spain and Poland).

***Bremia lactucae* on lettuce (field):** 27 efficacy trials with 7-10 days spray interval are summarized for this use. These trials were carried out in 2018-2020: 11x in countries of the Maritime EPPO zone (Belgium, France and Germany), 10x in countries of the Mediterranean EPPO zone (Greece, Italy, Spain)

and 6x in countries of the North East EPPO zone (Poland).

***Bremia lactucae* on lettuce (greenhouse):** 16 efficacy trials with 7-10 days spray interval are summarized for this use. These trials were carried out in 2018-2020 in counties of the EU zone (Belgium, Spain, France, Italy and Portugal).

***Pseudoperonospora cubensis* on cucurbits (horizontal grown – field):** 24 efficacy trials with 7-10 days spray interval are summarized for this use. These trials were carried out in 2019 and 2020: 3x in countries of the Maritime EPPO zone (France), 10x in countries of the Mediterranean EPPO zone (France, Italy, Spain) and 4x in countries of the North East EPPO zone (Poland) and 7x in countries of the South East EPPO zone (Bulgaria, Hungary).

***Pseudoperonospora cubensis* on cucurbits (horizontal grown – greenhouse):** 8 efficacy trials with 7-10 days spray interval assessed for disease incidence and severity on leaf. These trials were carried out in 2019 and 2020 in counties of the EU zone (Greece, Italy, and Spain).

***Pseudoperonospora cubensis* on cucurbits (vertical grown – greenhouse):** 4 efficacy trials with 7-10 days spray interval assessed for disease incidence and severity on leaf. These trials were carried out in 2020 in countries of the EU zone (Italy 2x and Spain 2x). Furthermore, supportive data with treatments applied at 12-15 days spray interval are presented from further 12 efficacy trials performed in 2019 and 2020 in countries of the EU zone (Greece 2x, Italy 4x and Spain 6x).

***Phytophthora porri* on leek (field):** 18 efficacy trials with 12-21 days spray interval assessed for disease incidence and severity on leaf. These trials were carried out in 2019 and 2020: 12 trials in countries of the Maritime EPPO zone (Belgium 6x, France 4x, Netherlands 2x) and 6 trials in countries of the Mediterranean EPPO zone (Greece 2x, Italy 1x, Spain 1x and Portugal 2x). Furthermore, supportive data with treatments applied at 7-10 days spray interval are presented from one efficacy trial performed in 2019 in Italy belonging to the Mediterranean EPPO zone.

***Pseudoperonospora humuli* on hop (field):** 7 efficacy trials with 12-16 days spray interval are summarized for this use. These trials were carried out in 2019 and 2020: 5 trials in countries of the Maritime EPPO zone (Czech Republic 4x, Germany 1x) and 2 trials in countries of the South East EPPO zone (Slovenia 2x).

Powdery mildew (including *Oidium neolycopersici*, *Leveillula taurica*) on tomato (vertical grown – greenhouse): 6 efficacy trials with 7-10 days spray interval assessed for disease incidence and severity on leaf. These trials were carried out in 2020 in countries of the EU zone (Italy 3x and Spain 3x).

***Alternaria* spp. (including *Alternaria solani*, *Alternaria alternata*) on tomato (horizontal grown – field):** 15 efficacy trials with 10-14 days spray interval assessed for disease severity on leaf and disease incidence on fruits. These trials were carried out in 2019-2020: 6 trials in countries of the Mediterranean EPPO zone (Greece 1x, Italy 1x, Spain 2x and Portugal 2x), 4 trials in countries of the North East EPPO zone (Poland 4x) and 5 trials in countries of the South East EPPO zone (Croatia 1x and Hungary 3x).

***Didymella bryoniae* on cucurbits (field):** 3 efficacy trials with 7-10 days spray interval are summarized for this use. These trials were carried out in 2019 and 2020: one trial in Italy, country of the Mediterranean EPPO zone and 2 trials in Hungary, country of the South East EPPO zone.

***Didymella bryoniae* on cucurbits (greenhouse):** 5 efficacy trials with 7-10 days spray interval are summarized for this use. These trials were carried out in 2019 and 2020 in counties of the EU zone (Spain).

***Cladosporium cucumerinum* on cucurbits (field):** 2 efficacy trials with 7-10 days spray interval are summarized for this use. These trials were carried out in 2019 and 2020: one trial in the Northern part of France, belonging to the Maritime EPPO zone and one trial in the Southern part of France, belonging to

the Mediterranean EPPO zone.

***Alternaria porri* on leek (field):** 4 efficacy trials with 12-21 days spray interval are summarized for this use. These trials were carried out in 2020 in countries of the Mediterranean EPPO zone (Italy 2x and Spain 2x).

***Puccinia* spp. on bulb veg. (including leek and garlic) (field):** 12 efficacy trials with 12-21 days spray interval assessed for disease incidence and severity on leaf. These trials were carried out in 2020: 6 trials in countries of the Maritime EPPO zone (France 4x, Germany 1x, Netherlands 1x), 4 trials in countries of the Mediterranean EPPO zone (Spain 2x, France 1x and Italy 1x) and 2 trials in North East EPPO zone (Poland 2x).

Data demonstrated that the efficacy of the A22773A at the proposed application rates delivering maximum 1 L PR/ha was equivalent to the efficacy of several reference standards providing good control of all the target uses.

Therefore, this rate (delivering up to 1 L PR/ha) should thus be considered to be effective against all the target diseases.

The data also demonstrated that there was no difference in the performance of A22773A when trial data was grouped per EPPO zones in case of field use of A22773A.

Furthermore, the use of A22773A (delivering up to 1 L PR/ha) is also claimed for the several minor uses for which no data are required (according to Art. 51 Reg. EU 1107/09) or extrapolation of efficacy results are allowed according to EPPO extrapolation tables and biological similarities between diseases and/or growing systems of crops.

3.3.1 Information on the occurrence or possible occurrence of the development of resistance

A22773A combines the new mode of action of oxathiapiprolin with that of azoxystrobin, providing an **excellent intrinsic resistance strategy** that is the principal benefit of the mixture, with no adverse effect on efficacy, furthermore often resulting in increased disease control.

3.3.2 Adverse effects on treated crops

Phytotoxicity

On tomato: 2 selectivity trials (field trial, Mediterranean EPPO zone, for taint test purpose) with no infestation and 74 efficacy trials in presence of disease and were carried out in greenhouse (25x) or in open field (49x) in several countries belonging to the Mediterranean EPPO zone (23x), the North East EPPO zone (8x) and the South East EPPO zone (18).

On lettuce: 4 selectivity trials with no infestation were carried out in greenhouse (2x) and in open field (2x in Mediterranean EPPO zone) and 43 efficacy trials in presence of disease were carried out in greenhouse (16x) or in open field (27x) in several countries belonging to the Maritime EPPO zone (11x), Mediterranean EPPO zone (10x) and North East EPPO zone (6x).

On cucurbits: 58 efficacy trials on cucurbits including crop with both edible and inedible peel in presence of disease were carried out in greenhouse (29x) or in open field (29x) in several countries belonging to the Maritime EPPO zone (4x), Mediterranean EPPO zone (12x), the North East EPPO zone (4x) and the South East EPPO zone (9x).

On bulb. Vegetables: 34 efficacy trials (34x on leek) in presence of disease were carried out in open field in several countries belonging to the Maritime EPPO zone (18x), Mediterranean EPPO zone (14x) and

North East EPPO zone (2x).

On hop: 7 efficacy trials in presence of disease were carried out in open field in several countries belonging to the Maritime EPPO zone (5x) and South East EPPO zone (2x).

No relevant phytotoxicity symptom ($\geq 5\%$; statistically different compared to the untreated; not completely recovered at the following assessment timing; with negative impact on yield) caused by A22773A at the proposed maximum dose rate of 1 L PR/ha was recorded in all the efficacy trials and even at the double rate of 2 L PR/ha tested in selectivity trials on lettuce.

Yield

No unacceptable symptoms caused by the product application were observed during the trials summarized in this dossier. Azoxystrobin or oxathiapiprolin based products have been and are currently registered and extensively used on target crops (including tomato, lettuce, cucurbits both edible and inedible peel, leek, other bulb vegetables such as onion and garlic, hop and other minor crops) in some formulation types without report of negative effects since several years. Therefore, no evaluations of effects on yield were demanded necessary and no negative effects on crops quantity are expected after application of A22773A following the label recommendations.

However, **yield data were available from efficacy trials:**

- on tomato (in presence of *Alternaria* spp.) in Mediterranean EPPO zone (4x), North East EPPO zone (2x) and South East EPPO zone (2x);
- on lettuce (in presence of *Bremia lactucae*) in Maritime EPPO zone (7x), Mediterranean EPPO zone (1x), North East EPPO zone (5x) and in EU zone for greenhouse use (7x);
- on leek (in presence of *Phytophthora porri*, or *Alternaria porri* or *Puccinia porri*) in Maritime EPPO zone (9x), Mediterranean EPPO zone (10x), North East EPPO zone (2x);
- on garlic (in presence of *Puccinia allii*) in North East EPPO zone (2x).

These data on crop yield confirmed that A22773A at the proposed rate of 1 L PR/ha had a positive impact on the yield as a consequence of disease control.

Furthermore, **yield data were available from selectivity trials:**

- on lettuce (in absence of disease) in Mediterranean EPPO zone (2x) and in EU zone for greenhouse use (2x)

These data on crop yield confirmed that A22773A at the proposed rate of 1 L PR/ha, or even at the double rate of 2 L PR/ha, had no negative impact on the yield compared to the untreated.

Quality

No unacceptable symptoms caused by the product application were observed during the trials summarized in this dossier. Azoxystrobin or oxathiapiprolin based products have been and are currently registered and extensively used on target crops (including tomato, lettuce, cucurbits both edible and inedible peel, leek, other bulb vegetables such as onion and garlic, hop and other minor crops) in some formulations types without report of negative effects since several years. Therefore, no evaluations of effects on quality were demanded necessary and no negative effects on crops quality are expected after application of A22773A following the label recommendations.

Transformation processes – (fresh tomato, tomato puree and frozen tomato)

Two taint test trials (one on var. H1301 and one on var. H7204) were performed on fresh tomato, tomato puree and tomato after freezing. In general no statistically significant difference was observed between samples treated with A22773A and the untreated check. Only in one out of 2 trials statistical difference between A22773A (2 appl.s) and the untreated check was recorded for tomato puree (no comment on possible taint perceived was reported). However, at more challenging conditions, following 3 appl.s of A22773A, in the other trial, no statistical difference was recorded on tomato puree. Therefore, in

conclusion data show that there is no negative effect (unpleasant taste or smell) on fresh tomato, tomato puree and tomato after freezing arising from the use of A22773A at the proposed rate of 1 L/ha (250 g/ha of azoxystrobin and 12 g/ha of oxathiapiprolin) following up to 3 foliar applications at 7 days spray interval in open field in the absence of disease.

Propagation materials

During several years of commercial use of azoxystrobin or oxathiapiprolin, no negative effects on plant parts used for propagation have been observed.

Furthermore in general a separate supply chain for propagating material is dedicated and therefore there is no concern in possible adverse effect on propagation for plants treated with A22773A for fruit production in target crops.

Because A22773A has no herbicidal activity and no phytotoxicity was reported from the trials with no negative impact on quality and yield, no data on plant parts for propagation are required nor have been carried out. Furthermore, several plant protection products are successfully registered since several years around Europe delivering the same amount of active ingredients according to their registered labels.

No specific studies on plant propagation have been carried out nor are they considered necessary.

3.3.3 Observations on other undesirable or unintended side-effects

A22773A applied on tomato, lettuce, cucurbits (edible or inedible peel), leek, garlic, hop grown in open field or greenhouse, according to recommendations, does not lead to unacceptable risk to succeeding crops, adjacent crops, beneficial insects and non-target organisms. Further details are given in Part B Section 8 and Section 9 of the dRR.

A22773A has fungicide activity and no herbicidal activity, therefore the risk from tank residues is of no relevance and no testing of cleaning method are required. Furthermore, A22773A causes no phytotoxic symptoms on the plant species tested and registration is currently sought without restrictions.

For all these reasons, when applied according to the recommendations, traces of residues of A22773A remained in the application equipment after cleaning should pose no risk to subsequently treated crops.

Finally, A22773A is a suitable candidate for inclusion in IPM thanks to its profile and characteristics.

3.4 Methods of analysis (Part B, Section 5)

3.4.1 Analytical method for the formulation

An analytical method has been developed for the determination of azoxystrobin and oxathiapiprolin in A22773A. Full validation of the method SF-1060/1 has been conducted. The method is suitable for the specific and accurate determination of azoxystrobin and oxathiapiprolin in A22773A.

Analytical method SD-1540/1 has been used for the determination of the relevant impurity toluene in A22773A. The analytical method SD-1540/1 for the determination of Toluene in a comparable (i.e. azoxystrobin 100 FS formulation, coded A16283D) has previously been validated and has been reviewed for A22773A. The method is suitable for the specific, accurate and precise determination of toluene in product A22773A.

Analytical method SD-1464/1 has been developed and fully validated for the determination of the relevant impurity R230310 (azoxystrobin Z-isomer) in A22773A. The analytical method for the determination of R230310 in a comparable azoxystrobin formulation (i.e. azoxystrobin/benzovindiflupyr EC 100/50, coded A17961A) has previously been validated and has been reviewed for A22773A. The

method is suitable for the specific, accurate and precise determination of R230310 in product A22773A.

There are no relevant formulants in A22773A therefore no methods are required.

CIPAC method 571 exists for the determination of azoxystrobin in SC formulations, see CIPAC Handbook M, page 10.

There are no CIPAC methods for the determination of oxathiapiprolin in SC formulations.

There are no CIPAC methods for the determination of azoxystrobin and oxathiapiprolin in mixed suspension concentrate formulations.

3.4.2 Analytical methods for residues

Azoxystrobin

Pre-authorization data:

- Methods for soil, water and air (environmental fate studies): No analytical methods were used to support the environmental fate data generated on this product.
- Methods for soil, water (efficacy studies): No specific analytical methods were used to support the efficacy data generated on this product.
- Methods for feed, body fluids and tissues and air (toxicology studies): No analytical methods were used to support the toxicology data generated on this product.
- Methods for body fluids, air and any additional matrices used (operator, worker, resident and bystander exposure studies): No specific operator, worker, resident or bystander exposure studies were conducted to support this product. Consequently no analytical methods were required.
- Methods for plant and animal products (residues studies): analytical methods for azoxystrobin were evaluated during the EU review and considered acceptable. Additional methods and validations have been presented and considered acceptable.
- Methods for soil, water (ecotoxicity studies): analytical methods for azoxystrobin were evaluated during the EU review and considered acceptable. Additional methods and validations for azoxystrobin in support of ecological studies have been presented and considered acceptable.
- Methods for water, buffer solutions (physical and chemical properties tests): No specific analytical methods were used to support the physical and chemical properties generated on this product.

Post-authorization control and monitoring data:

- Methods for the determination of residues in plant matrices: methods and validations for azoxystrobin in animal matrices were evaluated during the EU review and are considered acceptable. Additional methods and validations for azoxystrobin in plant matrices were provided and are considered acceptable.
- Methods for the determination of residues in animal matrices: new methods and validations for azoxystrobin in animal matrices were provided and are considered acceptable.
- Methods for the determination of residues in body fluids and tissues: new methods and validations for azoxystrobin in body fluids and tissues were provided and are considered acceptable.
- Methods for the determination of residues in soil: method and validation for azoxystrobin in soil were evaluated during the EU review and are considered acceptable. New methods and validations for azoxystrobin in soil were provided and are considered acceptable.
- Methods for the determination of residues in water: method and validation for azoxystrobin in water were evaluated during the EU review and are considered acceptable. New methods and validations for azoxystrobin in water were provided and are considered acceptable.
- Methods for the determination of residues in air: method and validation for azoxystrobin in air were evaluated during the EU review and are considered acceptable.

Oxathiapiprolin

Pre-authorization data:

- Methods for soil, water and air (environmental fate studies): No analytical methods were used to support the environmental fate data generated on this product.
- Methods for soil, water (efficacy studies): No specific analytical methods were used to support the efficacy data generated on this product.
- Methods for feed, body fluids and tissues and air (toxicology studies): No analytical methods were used to support the toxicology data generated on this product.
- Methods for body fluids, air and any additional matrices used (operator, worker, resident and bystander exposure studies): No specific operator, worker, resident or bystander exposure studies were conducted to support this product. Consequently no analytical methods were required.
- Methods for plant and animal products (residues studies): analytical methods for oxathiapiprolin were evaluated during the EU review and considered acceptable. Additional methods and validations have been presented and considered acceptable.
- Methods for soil, water (ecotoxicity studies): analytical methods for oxathiapiprolin were evaluated during the EU review and considered acceptable. Additional methods and validations for oxathiapiprolin in support of ecological studies have been presented and considered acceptable.
- Methods for water, buffer solutions (physical and chemical properties tests): No specific analytical methods were used to support the physical and chemical properties generated on this product.

Post-authorization control and monitoring data:

- Methods for the determination of residues in plant matrices: method and validation for oxathiapiprolin in plant matrices were evaluated during the EU review and are considered acceptable.
- Methods for the determination of residues in animal matrices: method and validation for oxathiapiprolin in animal matrices were evaluated during the EU review and are considered acceptable.
- Methods for the determination of residues in body fluids and tissues: A method/validation has been presented and considered acceptable. Additional methods and validations have been presented and considered acceptable.
- Methods for the determination of residues in soil: method and validation for oxathiapiprolin in soil were evaluated during the EU review and are considered acceptable.
- Methods for the determination of residues in water: method and validation for oxathiapiprolin in water were evaluated during the EU review and are considered acceptable.
- Methods for the determination of residues in air: method and validation for oxathiapiprolin in air were evaluated during the EU review and are considered acceptable.

3.5 Mammalian toxicology (Part B, Section 6)

3.5.1 Acute toxicity

Since that the provisions of Regulation 1272/2008 indicate that the *in vivo* tests are overriding the estimation of the calculation method (ATE, Additivity method) also due to fact that mentioned *in vitro* tests (e.g. OECD 439, 438 are not suitable for agrochemical) ZRMS PL summarize assessment of toxicological hazards for A22773A considering available *in vivo* tests. A summary of the toxicological evaluation for A22773A is given in the Table 3.5-1. Full summaries of studies on the product that have not been previously considered within an EU peer review process are described in detail in Part B Section 6.

Table 3.5-1: Summary of evaluation of the studies on acute toxicity including irritancy and skin sensitization for A22773A

Type of test, species, model system (Guideline)	Result	Acceptability	Classification ¹ (acc. to the criteria in Reg. 1272/2008)	Reference
LD ₅₀ oral, rat (OECD 425)	> 2000 mg/kg bw	Yes	None	Orosz I., 2020, VV-892044
LD ₅₀ dermal, rat (OECD 402)	>2000 mg/kg bw	Yes	None	Nagy C.G., 2021, VV-910770
LC ₅₀ inhalation, rat (OECD 403)	> 2.14 mg/L air (maximum attainable concentration)	Yes	None	Krajcs N., 2021, VV-899756
Skin irritation, <i>in vitro</i> (OECD 439)	Non-irritant	No	n/a	Orovecz B., 2021, VV-902652
Skin irritation, rabbit (OECD 404)	Non-irritant	Yes	None	Orosz I., 2020, VV-895236
Eye irritation, <i>in vitro</i> (OECD 438)	Non-irritant	No	n/a	Orovecz B., 2021, VV-902426
Eye irritation, rabbit (OECD 405)	Non-irritant	Yes	None	Orosz I., 2021, VV-896673
Skin sensitisation mouse (OECD 429, LLNA)	Non-sensitising	Yes	None	Dony E, 2020, VV-876976
Supplementary studies for combinations of plant protection products	No data – not required	-	-	-

¹ Proposed acute toxicity classifications are based on A22773 study results.

Data and toxicological studies on azoxystrobin metabolite R234886 and oxathiapiprolin metabolite IN-E8S72 with the potential to reach the groundwater in concentrations above 0.1 µg/L and requiring relevance assessment are presented.

The relevance assessment of the metabolites is reported in Part B Section 10.

3.5.2 Operator exposure

Operator exposure for use of A22773A was modelled using EFSA Guidance on the assessment of exposure of operators, workers, resident and bystanders in risk assessment for plant protection product [EFSA Journal 2014;12(10):3874 (55pp.)].

Additionally, for protected uses operator exposure was modelled using the Dutch Greenhouse model and the Southern European Glasshouse model.

According to the exposure calculations, it can be concluded that the risk for the operator using A22773A on the intended vegetables and hops is acceptable without the use of personal protective equipment.

3.5.3 Worker exposure

Worker exposure for A22773A was modelled using EFSA Guidance on the assessment of exposure of operators, workers, resident and bystanders in risk assessment for plant protection product [EFSA Journal 2014;12(10):3874 (55pp.)].

According to the exposure calculations, it can be concluded that the risk for the worker A22773A on the intended vegetables and hops is anticipated to be acceptable without the use of personal protective equipment.

3.5.4 Bystander and resident exposure

According to EC guidance document SANTE-10832-2015, the (EFSA Guidance) risk assessment on residents and bystanders cannot be fully considered until a procedure for the derivation of the AAOEL and higher risk assessment schemes, identified as missing by the Standing Committee, are available.

At this time, no AAOELs have been set for azoxystrobin and oxathiapiprolin. Consequently, no acute risk assessment has been provided for these active substances.

Consequently, this evaluation provides a first tier assessment based on the EFSA guidance for longer term exposures to residents' only, using 75th percentile data and comparing with the relevant AOEL. This assessment is equally applicable to longer term exposures for bystanders.

No bystander risk assessment is required for PPPs that do not have significant acute toxicity or the potential to exert toxic effects after a single exposure. Exposure in this case will be determined by average exposure over a longer duration, and higher exposures on one day will tend to be offset by lower exposures on other days. Therefore, exposure assessment for residents also covers bystander exposure.

Bystander and/or resident exposure estimations carried out indicated that the acceptable operator exposure level (AOEL) for azoxystrobin and oxathiapiprolin will not be exceeded under conditions of intended uses.

Additionally, for protected uses bystander / resident exposure is normally considered to be negligible. The Netherlands consider that it may be possible for active substances to be released from greenhouses. Therefore, an assessment of the possible bystander / resident exposure has been included using an approach adopted by the Netherlands (Lee Side turbulence model).

At this time, no acute AOELs have been set for azoxystrobin and oxathiapiprolin. Consequently, no acute risk assessment has been provided for these active substances.

Calculations demonstrated that risk to bystanders and residents are within acceptable levels.

Combined Exposure and Risk Assessment

From a scientific point of view it is regarded necessary to take into account potential combination effects. However, the evaluation of cumulative or synergistic effects as requested by Art. 4 (3b) of Regulation (EC) No. 1107/2009 should only be performed when harmonised 'scientific methods accepted by the Authority to assess such effects are available.'

Currently, no EU-harmonized guidance is available on the risk assessment of combined exposure to multiple active substances

Nevertheless, an assessment is presented for A22773A. At the first tier, combined exposure is calculated as the sum of the component exposures without regard to the mode of action or mechanism/target of toxicity. Initially, the individual Hazard Quotients (HQ) are calculated for all active substances in the PPP by assessing the exposure according to appropriate models and dividing the individual exposure levels by the respective systemic AOEL. This is equivalent to the predicted exposure as % of systemic AOEL converted to decimal. The Hazard Index (HI) is the sum of the individual HQs.

The Hazard Index is < 1. Thus, combined exposure to all active substances in A22773A is not expected to

present a risk for operators, workers, residents and bystanders. No further refinement of the assessment is required.

3.6 Residues and consumer exposure (Part B, Section 7)

3.6.1 Residues

Azoxystrobin

For the uses proposed for azoxystrobin in A22773A, all relevant residue data and assessments are provided. New data are submitted in the framework of this application.

Studies to assess the magnitude of azoxystrobin residues during processing have been assessed in the framework of the peer review and the Article 12 MRL review and processing factors were derived for several crops (EFSA, 2010, 2013). The magnitude of residues in processed commodities relevant for crops under consideration has been sufficiently addressed to support the proposed uses of the product A22773A.

The magnitude of residues in rotational crops has been sufficiently addressed in the available studies to support the proposed uses of the product A22773A. EFSA concluded in EFSA Journal 2022;20(1):7051 that *The possible transfer of azoxystrobin residues to crops that are grown in crop rotation has been assessed in the EU pesticides peer review and the MRL review (EFSA, 2010, 2013). In the context of the MRL review, it was concluded that no residues above the LOQ (0.01 mg/kg) are expected in crop parts intended for human consumption and that residues are very low in commodities intended for feed purposes (0.05 mg/kg in wheat forage and 0.04 mg/kg in wheat straw) (EFSA, 2013).*

Since the maximum annual application rate for the crops under consideration (i.e. 0.5 kg a.s./ha) is lower than the maximum seasonal application rate assessed during the MRL review (i.e. 1 kg a.s./ha), the previous conclusion remains valid, provided that the active substance is applied according to the proposed GAP.

During the peer review under Directive 91/414/EEC, the magnitude of azoxystrobin residues in livestock was investigated in feeding studies with lactating cows and laying hens (United Kingdom, 2009). The requested uses and the new mode of calculation modify the theoretical maximum daily intake for animals, but regarding available feeding data, there is no risk for animal MRL to be exceeded (~~Reg. (EU) 2022/476~~ **Reg. (EU) 2023/129**).

Field uses

Tomato (field) is a major crop in northern and southern Europe (SANTE/2019/12752); sufficient trials are available to support the proposed use on tomato. The residues arising from the proposed uses will not exceed the MRLs established for azoxystrobin for tomatoes and aubergines/eggplants of 3 mg/kg in ~~Reg. (EU) 2022/476~~ **Reg. (EU) 2023/129**.

According to the Commission Technical Guideline SANTE/2019/12752, residue data from tomato trials can be extrapolated to aubergine/eggplant for which the same EU MRL applies as for tomato. The proposed uses are therefore considered acceptable.

Bell pepper (field) is a major crop in northern and southern Europe (SANTE/2019/12752); sufficient trials are available to support the proposed use on bell pepper. The residues arising from the proposed uses will not exceed the MRLs established for azoxystrobin for sweet peppers/bell peppers of 3 mg/kg in ~~Reg. (EU) 2022/476~~ **Reg. (EU) 2023/129**. The proposed use is therefore considered acceptable.

Cucumber (field) is a major crop in northern Europe and courgette (field) is a major crop in southern Europe (SANTE/2019/12752); sufficient trials are available to support the proposed use on cucumber and zucchini (courgette). The residues arising from the proposed uses will not exceed the MRLs established for azoxystrobin for cucumbers, gherkins and courgettes of 1 mg/kg in ~~Reg. (EU) 2022/476~~ **Reg. (EU) 2023/129**.

The proposed uses are therefore considered acceptable.

Melon (field) is a major crop in southern Europe and a minor crop in northern Europe (SANTE/2019/12752). Watermelon (field) is a major crop in both northern and southern Europe. Sufficient trials are available to support the proposed use on melon. According to the Commission Technical Guideline SANTE/2019/12752, residue data from melon trials can be extrapolated to watermelons, pumpkin and squash for which the same EU MRL applies as for melon. The residues arising from the proposed uses will not exceed the MRLs established for azoxystrobin for cucurbits with inedible peel (melons, pumpkins and watermelons) of 1 mg/kg in ~~Reg. (EU) 2022/476~~ **Reg. (EU) 2023/129**.

The proposed uses are therefore considered acceptable.

Lettuce (field) is a major crop in northern and southern Europe (SANTE/2019/12752); sufficient trials are available to support the proposed use on lettuce. According to the Commission Technical Guideline SANTE/2019/12752, residue data from lettuce trials can be extrapolated to salad plants, sweet basil and spinach for which the same EU MRL applies as for lettuce. The residues arising from the proposed uses will not exceed the MRLs established for azoxystrobin for lettuces **and** salad plants **of 10 mg/kg** and spinaches and similar leaves of 15 mg/kg and basil of 70 mg/kg in ~~Reg. (EU) 2022/476~~ **Reg. (EU) 2023/129**.

The proposed uses are therefore considered acceptable.

Leek (field) is a major crop in northern Europe and minor crop in southern Europe (SANTE/2019/12752); sufficient trials are available to support the proposed use on leek. According to the Commission Technical Guideline SANTE/2019/12752, residue data from leek trials can be extrapolated to spring onion for which the same EU MRL applies as for leek. The residues arising from the proposed uses will not exceed the MRLs established for azoxystrobin for leek and spring onions of 10 mg/kg in ~~Reg. (EU) 2022/476~~ **Reg. (EU) 2023/129**.

The proposed uses are therefore considered acceptable.

Hops (field) is a minor crop in northern and southern Europe (SANTE/2019/12752); sufficient trials are considered to be available to support the proposed use on hop. The residues arising from the proposed uses will not exceed the MRLs established for azoxystrobin for hops of 30 mg/kg in ~~Reg. (EU) 2022/476~~ **Reg. (EU) 2023/129**.

The proposed use is therefore considered acceptable.

Ornamentals (Pot plants, Tree and Shrubs), Afforestation, Forest tree plantation, Reforestation

The intended uses on ornamentals are not relevant in terms of consumer health protection. The submission of supervised residue trials is not necessary. Taking into account, the proposed uses are considered acceptable.

Protected uses

Tomato (protected) is a major crop in northern and southern Europe (SANTE/2019/12752); sufficient trials are available to support the proposed use on tomato in protected conditions. According to the Commission Technical Guideline SANTE/2019/12752, residue data from tomato trials can be extrapolated to aubergine/eggplant for which the same EU MRL applies as for tomato. The residues arising from the proposed uses will not exceed the MRLs established for azoxystrobin for tomatoes and aubergines/eggplants of 3 mg/kg in ~~Reg. (EU) 2022/476~~ **Reg. (EU) 2023/129**.

The proposed uses in protected conditions are therefore considered acceptable.

Bell pepper (protected) is a major crop in northern and southern Europe (SANTE/2019/12752); sufficient trials are available to support the proposed use on bell pepper in protected conditions. The residues arising from the proposed uses will not exceed the MRLs established for azoxystrobin for sweet peppers/bell peppers and for okra of 3 mg/kg in ~~Reg. (EU) 2022/476~~ **Reg. (EU) 2023/129**.

The proposed use is therefore considered acceptable in protected conditions.

Cucumber (protected) is a major crop in northern Europe and courgette (protected) is a major crop in southern Europe (SANTE/2019/12752); sufficient trials are available to support the proposed use on cucumber and zucchini (courgette) in protected conditions. The residues arising from the proposed uses will not exceed the MRLs established for azoxystrobin for cucumbers, zucchini (courgette), gherkin and cucurbits with edible peel of 1 mg/kg in ~~Reg. (EU) 2022/476~~ **Reg. (EU) 2023/129**. The proposed uses are therefore considered acceptable in protected conditions.

Melon (protected) is a major crop in southern Europe and a minor crop in northern Europe (SANTE/2019/12752). Watermelon (protected) is a major crop in both northern and southern Europe. Sufficient trials are available to support the proposed use on melon. According to the Commission Technical Guideline SANTE/2019/12752, residue data from melon trials can be extrapolated to watermelons, pumpkin and squash for which the same EU MRL applies as for melon. The residues arising from the proposed uses will not exceed the MRLs established for azoxystrobin for cucurbits with inedible peel (melons, pumpkins, squash and watermelons) of 1 mg/kg in ~~Reg. (EU) 2022/476~~ **Reg. (EU) 2023/129**.

The proposed uses are therefore considered acceptable in protected conditions.

Lettuce (protected) is a major crop in northern and southern Europe (SANTE/2019/12752); sufficient trials are available to support the proposed use on lettuce. According to the Commission Technical Guideline SANTE/2019/12752, residue data from lettuce trials can be extrapolated to salad plants, sweet basil, endive and spinach for which the same EU MRL applies as for lettuce. The residues arising from the proposed uses will not exceed the MRLs established for azoxystrobin for lettuces **and salad plants of 10 mg/kg** and spinaches and similar leaves of 15 mg/kg and basil of 70 mg/kg in ~~Reg. (EU) 2022/476~~ **Reg. (EU) 2023/129**.

The proposed uses are therefore considered acceptable in protected conditions.

Ornamentals (Pot plants, Tree and Shrubs), Vegetables for seed production

The intended uses on ornamentals and vegetables for seed production are not relevant in terms of consumer health protection. The submission of supervised residue trials is not necessary. Taking into account, the proposed uses are considered acceptable.

Oxathiapiprolin

For the uses proposed for oxathiapiprolin in A22773A, all relevant residue data and assessments are provided. New data have been submitted in the framework of this application. The trials which have been previously submitted, and EU reviewed, were conducted using an OD formulation. Additional studies have been carried out to show comparability of Oxathiapiprolin OD and SC formulations. This information is available in Part B Section 7, Appendix 4. All newly submitted residue trials were conducted using A22773A or a similar SC formulation.

Field uses

Tomato (field) is a major crop in northern and southern Europe (SANCO 7525/VI/95 rev.10.3); sufficient trials are available to support the proposed uses. According to the Commission Technical Guideline SANTE/2019/12752, residue data from tomato trials can be extrapolated to aubergine/eggplant for which the same EU MRL applies as for tomato. The residues arising from the proposed uses will not exceed the MRLs established for oxathiapiprolin for tomatoes and aubergines/eggplants of 0.4 mg/kg in ~~Reg. (EU) 2021/1807~~ **Reg. (EU) 2023/163**. The proposed uses are considered acceptable.

Bell pepper (field) is a major crop in northern and southern Europe (SANTE/2019/12752); sufficient trials are available to support the proposed use on bell pepper. The residues arising from the proposed uses will not exceed the MRLs established for oxathiapiprolin for tomatoes and aubergines/eggplants of 0.4 mg/kg in ~~Reg. (EU) 2021/1807~~ **Reg. (EU) 2023/163**. The proposed use is therefore considered acceptable.

Cucumber (field) is a major crop in northern Europe and courgette (field) is a major crop in southern Europe (SANTE/2019/12752); sufficient trials are available to support the proposed use on cucumber and

zucchini (courgette). The residues arising from the proposed uses will not exceed the MRLs established for oxathiapiprolin for cucumbers, gherkins and courgettes of 0.2 mg/kg in ~~Reg. (EU) 2021/1807~~ **Reg. (EU) 2023/163**. The proposed uses are therefore considered acceptable.

Melon (field) is a major crop in southern Europe and a minor crop in northern Europe (SANTE/2019/12752). Watermelon (field) is a major crop in both northern and southern Europe. Sufficient trials are available to support the proposed use on melon. According to the Commission Technical Guideline SANTE/2019/12752, residue data from melon trials can be extrapolated to watermelons, pumpkin and squash for which the same EU MRL applies as for melon. The residues arising from the proposed uses will not exceed the MRLs established for oxathiapiprolin for cucurbits with inedible peel (melons, pumpkins and watermelons) of 0.2 mg/kg in ~~Reg. (EU) 2021/1807~~ **Reg. (EU) 2023/163**. The proposed uses are therefore considered acceptable.

Lettuce (field) is a major crop in northern and southern Europe (SANTE/2019/12752); sufficient trials are available to support the proposed use on lettuce. The available data submitted show that no exceedance of the existing EU MRL will occur. According to the Commission Technical Guideline SANTE/2019/12752, residue data from lettuce trials can be extrapolated to salad plants, sweet basil and spinach. The residues arising from the proposed uses will not exceed the MRLs established for oxathiapiprolin for lettuces, salad plants of 5 mg/kg, for spinaches and similar leaves of 15 mg/kg and basil of 10 mg/kg in ~~Reg. (EU) 2021/1807~~ **Reg. (EU) 2023/163**. The proposed uses are therefore considered acceptable.

Leek (field) is a major crop in northern Europe and minor crop in southern Europe (SANTE/2019/12752); sufficient trials are available to support the proposed use on leek. According to the Commission Technical Guideline SANTE/2019/12752, residue data from leek trials can be extrapolated to spring onion. The residues arising from the proposed uses will not exceed the MRLs established for oxathiapiprolin for leek and spring onions of 2 mg/kg in ~~Reg. (EU) 2021/1807~~ **Reg. (EU) 2023/163**. The proposed uses are therefore considered acceptable.

Hops (field) is a minor crop in northern and southern Europe (SANTE/2019/12752); sufficient trials are considered to be available to support the proposed use on hop. A new MRL of 8 mg/kg for hops will apply on a yet to be specified date (SANTE/10518/2021). The residues arising from the proposed uses will not exceed the MRLs established for oxathiapiprolin for hops of 8 mg/kg in ~~Reg. (EU) 2021/1807~~ **Reg. (EU) 2023/163**. The proposed use is therefore considered acceptable.

Ornamentals (Pot plants, Tree and Shrubs), Afforestation, Forest tree plantation, Reforestation
The intended uses on ornamentals are not relevant in terms of consumer health protection. The submission of supervised residue trials is not necessary.
Taking into account above, the proposed uses are considered acceptable.

Protected uses

Tomato (protected) is a major crop in northern and southern Europe (SANCO 7525/VI/95 rev.10.3); sufficient trials are available to support the proposed uses. According to the Commission Technical Guideline SANTE/2019/12752, residue data from tomato trials can be extrapolated to aubergine/eggplant for which the same EU MRL applies as for tomato. The residues arising from the proposed uses will not exceed the MRLs established for oxathiapiprolin for tomatoes and aubergines/eggplants of 0.4 mg/kg in ~~Reg. (EU) 2021/1807~~ **Reg. (EU) 2023/163**. The proposed uses are considered acceptable in protected conditions.

Bell pepper (protected) is a major crop in northern and southern Europe (SANTE/2019/12752); sufficient trials are available to support the proposed use on bell pepper. Okra is the minor crop in northern Europe (EU Technical Guidelines Document SANTE/2019/12752). A minimum of four trials are required. Residue data on peppers (0231020) can be extrapolated to okra/lady's fingers (0231040) before and after forming of the edible part. The residues arising from the proposed uses will not exceed the MRLs established for oxathiapiprolin for sweet peppers/bell peppers and for okra of 0.2 mg/kg in ~~Reg. (EU)~~

~~2021/1807~~ **Reg. (EU) 2023/163**. The proposed uses are therefore considered acceptable in protected conditions.

Cucumber (protected) is a major crop in northern Europe and courgette (protected) is a major crop in southern Europe (SANTE/2019/12752); sufficient trials are available to support the proposed use on cucumber and zucchini (courgette). Residue data on cucumbers (0232010) and/or courgettes (0232030) can be extrapolated to Whole subgroup (b) cucurbits with edible peel before and after forming of the edible part. The residues arising from the proposed uses will not exceed the MRLs established for oxathiapiprolin for cucumbers, gherkins and courgettes of 0.2 mg/kg in ~~Reg. (EU) 2021/1807~~ **Reg. (EU) 2023/163**. The proposed uses are therefore considered acceptable in protected conditions.

Melon (protected) is a major crop in southern Europe and a minor crop in northern Europe (SANTE/2019/12752). Watermelon (protected) is a major crop in both northern and southern Europe. Sufficient trials are available to support the proposed use on melon. According to the Commission Technical Guideline SANTE/2019/12752, residue data from melon trials can be extrapolated to watermelons, pumpkin and squash. The residues arising from the proposed uses will not exceed the MRLs established for oxathiapiprolin for cucurbits with inedible peel (melons, pumpkins and watermelons) of 0.2 mg/kg in ~~Reg. (EU) 2021/1807~~ **Reg. (EU) 2023/163**. The proposed uses are therefore considered acceptable in protected conditions.

Lettuce (protected) is a major crop in northern and southern Europe (SANTE/2019/12752); sufficient trials are available to support the proposed use on lettuce. According to the Commission Technical Guideline SANTE/2019/12752, residue data from lettuce trials can be extrapolated to endive, sweet basil, salad plants and spinach. The residues arising from the proposed uses will not exceed the MRLs established for oxathiapiprolin for lettuces, salad plants of 5 mg/kg, for spinaches and similar leaves of 15 mg/kg and basil of 10 mg/kg in ~~Reg. (EU) 2021/1807~~ **Reg. (EU) 2023/163**. The proposed uses are therefore considered acceptable in protected conditions.

Ornamentals (Pot plants, Tree and Shrubs), Vegetables for seed production

The intended uses on ornamentals and vegetables for seed production are not relevant in terms of consumer health protection. The submission of supervised residue trials is not necessary.

Taking into account, the proposed uses are considered acceptable.

3.6.2 Consumer exposure

Azoxystrobin

TMDI (% ADI) according to EFSA PRIMo 3.1	8 82 % (based on NL toddler)
IEDI (% ADI) according to EFSA PRIMo 3.1	15 % (based on NL toddler) Not required
IESTI (% ARfD) according to EFSA PRIMo 3.1	Not applicable (no ARfD set)

The proposed use of azoxystrobin in A22773A does not represent unacceptable chronic risks for the consumer.

Oxathiapiprolin

TMDI (%ADI) according to EFSA PRIMo 3.1	1 12 % (Based on NL toddler)
IEDI (%ADI) according to EFSA PRIMo 3.1	Not required
IESTI (%ARfD) according to EFSA PRIMo 3.1*	Not applicable (no ARfD)

* include raw and processed commodities if both values are required for PRIMo

The proposed uses of oxathiapiprolin in A22773A do not represent unacceptable acute and chronic risks for the consumer.

Combined Exposure and Risk Assessment

From a scientific point of view it is regarded necessary to take into account potential combination effects. However, the evaluation of cumulative or synergistic effects as requested by Art. 4 (3b) of Regulation (EC) No. 1107/2009 should only be performed when harmonised “scientific methods accepted by the Authority to assess such effects are available.”

Currently, no EU-harmonized guidance is available on the risk assessment of combined exposure to multiple active substances; this approach is not mandatory at EU level.

3.7 Environmental fate and behaviour (Part B, Section 8)

Azoxystrobin

Studies on the aerobic degradation rates of azoxystrobin and its metabolites R234886, R402173 and R401553 are to be considered data provided in support of the active substance. All relevant detailed experimental information has been submitted for EU review of azoxystrobin (**EFSA Journal 2010; 8(4): 1542 and DAR, 2014¹**).

Studies on the field dissipation rates of azoxystrobin are considered to be data provided in support of the active substance. All relevant detailed experimental information has been submitted for the EU review of azoxystrobin (**EFSA Journal 2010; 8(4): 1542**).

Studies on the mobility of azoxystrobin and its metabolites R234886, R402173 and R401553 in soil are considered to be data provided in support of the active substance. All relevant detailed experimental information has been submitted for EU review of azoxystrobin, (**EFSA Journal 2010; 8(4): 1542 and DAR, 2014¹**).

Where performed, column leaching, lysimeter, field leaching studies and studies on the degradation in water/sediment systems are considered to be data provided in support of the active substance. Unless otherwise stated, relevant detailed experimental information has been submitted for EU review of azoxystrobin, (**EFSA Journal 2010; 8(4): 1542 and DAR, 2014¹**).

Oxathiapiprolin

Studies on the aerobic degradation rates of oxathiapiprolin and its metabolites IN-E8S72, IN-QPS10, IN-RDT31 and IN-E8S72 are considered to be data provided in support of the active substance. All relevant detailed experimental information has been submitted for EU review of oxathiapiprolin (**EFSA Journal 2016;14(7):4504**).

Studies on the field dissipation rates of oxathiapiprolin and IN-RDT31 are considered to be data provided in support of the active substance. Unless otherwise stated, relevant detailed experimental information has been submitted for EU review of oxathiapiprolin (**EFSA Journal 2016;14(7):4504**).

Studies on the mobility of oxathiapiprolin and its metabolites IN-RDT31, IN-RAB06, IN-QPS10, and IN-E8S72 in soil are considered to be data provided in support of the active substance. All relevant detailed experimental information has been submitted for EU review of oxathiapiprolin (**EFSA Journal 2016;14(7):4504**).

Where performed, column leaching, lysimeter, field leaching studies and studies on the degradation in water/sediment systems are considered to be data provided in support of the active substance. Unless otherwise stated, relevant detailed experimental information has been submitted for EU review of oxathiapiprolin (**EFSA Journal 2016;14(7):4504**).

¹ DAR (2014): Azoxystrobin: Addendum – Confirmatory Information. RMS United Kingdom. December 2014

3.7.1 Predicted environmental concentrations in soil (PEC_{soil})

Field uses

The PEC_{soil} calculations for azoxystrobin, oxathiapiprolin and their metabolites and for formulation were provided by the Applicant and are considered acceptable. The EU agreed endpoints were used for PEC_{soil} calculations.

To achieve a concise risk assessment, the risk envelope approach was applied. Calculations performed for cabbage cover uses in leafy and fruiting vegetables, ornamentals (< 50 cm) and herbs. Calculations for onions cover uses in leek. Calculations for vines cover uses in hops and ornamentals > 50 cm.

Protected uses

The PEC_{soil} calculations for azoxystrobin, oxathiapiprolin and their metabolites and for formulation were provided by the Applicant and are considered acceptable. The EU agreed endpoints were used for PEC_{soil} calculations.

To achieve a concise risk assessment, the risk envelope approach was applied. Calculations performed for cabbage cover uses in leafy and fruiting vegetables, herbs. For ornamental pot plants calculations were not required.

3.7.2 Predicted environmental concentrations in groundwater (PEC_{gw})

The PEC_{GW} calculations for azoxystrobin, oxathiapiprolin and their metabolites were provided by the Applicant and are considered acceptable.

In the Part B Section 8 Addendum for Poland, PEC_{GW} for active substances and their metabolites have been calculated in accordance with Polish National Guidance.

Groundwater calculations were presented with potatoes acting as a surrogate crop for tomatoes.

Field uses

To achieve a concise risk assessment, the risk envelope approach was applied. Calculations performed for cabbage cover uses in leafy vegetables, ornamentals (< 50 cm) and herbs. Calculations for tomatoes (National Addendum – PL, surrogate crop - potatoes) cover uses in fruiting vegetables. Calculations for onions cover uses in leek. Calculations for vines cover uses in hops and ornamentals > 50 cm.

According to FOCUS DG SANTE for active substances and their relevant metabolites PEC_{GW} calculations after 1 January 2022 should be performed with new versions of models: FOCUS PEARL 5.5.5 and FOCUS PELMO 6.6.4. Nevertheless, as submission date is November 2021, thus the calculation performed with FOCUS MACRO 5.5.4, FOCUS PEARL 4.4.4 and FOCUS PELMO 5.5.3 were accepted. The EU agreed endpoints, derived from the datasets presented in the EFSA Journal 2016;14(7):4504 and EFSA Journal 2010; 8(4):1542 with Confirmatory Data for metabolite R234886, were used.

The results of FOCUS groundwater calculation for azoxystrobin indicated that PEC_{gw} values do not exceed the regulatory trigger of 0.1 µg/L at 1 m depth in any of the scenarios.

The maximum PEC_{GW} of R401553 and R402173 were below 0.1 µg/L in all scenarios.

The sorption of metabolites R234886 is pH dependent. Therefore, the simulations were performed using specific K_{loc} values for acidic and alkaline soils and at Tier 1 PUF=0 for azoxystrobin. The maximum Tier 1 PEC_{GW} was 5.21 µg/L (FOCUS PEARL, application to Onions, 2 × 250 g a.s./ha, BBCH 11, Hamburg scenario). Further simulations were performed for azoxystrobin at Tier 2 using PUF=0.5. The maximum Tier 2 PEC_{GW} of metabolites R234886 was 5.09 µg/L (FOCUS PEARL, application to Onions, 2 × 250 g a.s./ha, BBCH 11, Hamburg scenario).

The results of FOCUS groundwater calculation for oxathiapiprolin, indicated that PEC_{gw} values do not exceed the regulatory trigger of 0.1 µg/L at 1 m depth in any of the scenarios.

The maximum PEC_{GW} of IN-RDT31, IN-RAB06 and IN-QPS10 were below 0.1 µg/L in all scenarios. However, PEC_{gw} for metabolite IN-E8S72 exceed this threshold. The maximum PEC_{GW} was 1.93 µg/L (FOCUS PEARL, application to Onions, 2×12 g a.s./ha, BBCH 11, Thiva scenario).

Assessment of the relevance of these metabolites according to the stepwise procedure of the EC guidance document SANCO/221/2000 –rev.10 is presented in Section B10.

In conclusion, the results demonstrate that A22773A can be applied safely according to the recommended use patterns without risk of azoxystrobin, oxathiapiprolin and their metabolites exceeding acceptable levels in groundwater.

Protected uses

To achieve a concise risk assessment, the risk envelope approach was applied. Calculations performed for cabbage cover uses in leafy vegetables and herbs. Calculations for tomatoes (National Addendum – PL, surrogate crop - potatoes) cover uses in fruiting vegetables. For ornamental pot plants calculations were not required.

The PEC_{GW} calculations for azoxystrobin, oxathiapiprolin and their metabolites were provided by the Applicant and are considered acceptable.

According FOCUS DG SANTE for active substances and their relevant metabolites PEC_{GW} calculations after 1 January 2022 should be performed with new versions of models: FOCUS PEARL 5.5.5 and FOCUS PELMO 6.6.4. Nevertheless, as submission date is November 2021, thus the calculation performed with FOCUS MACRO 5.5.4, FOCUS PEARL 4.4.4 and FOCUS PELMO 5.5.3 were accepted. The EU agreed endpoints, derived from the datasets presented in the EFSA Journal 2016;14(7):4504 and EFSA Journal 2010; 8(4):1542 with Confirmatory Data for metabolite R234886, were used.

The results of FOCUS groundwater calculation for azoxystrobin indicated that PEC_{gw} values do not exceed the regulatory trigger of 0.1 µg/L at 1 m depth in any of the scenarios.

The maximum PEC_{GW} of R401553 and R402173 were below 0.1 µg/L in all scenarios.

The sorption of metabolites R234886 is pH dependent. Therefore, the simulations were performed using specific K_{loc} values for acidic and alkaline soils and at Tier 1 PUF=0 for azoxystrobin. The maximum Tier 1 PEC_{GW} of metabolites R234886 was 5.11 µg/L. Further simulations were performed for metabolite R234886 at Tier 2 using PUF=0.5 for active substance. The maximum Tier 2 PEC_{GW} was 4.73 µg/L.

The results of FOCUS groundwater calculation for oxathiapiprolin, indicated that PEC_{gw} values do not exceed the regulatory trigger of 0.1 µg/L at 1 m depth in any of the scenarios.

The maximum PEC_{GW} of IN-RDT31, IN-RAB06 and IN-QPS10 were below 0.1 µg/L in all scenarios.

However, PEC_{gw} for metabolite IN-E8S72 exceed this threshold. The maximum PEC_{GW} was 1.55 µg/L.

Assessment of the relevance of these metabolites according to the stepwise procedure of the EC guidance document SANCO/221/2000 –rev.10 is presented in Section B10.

In conclusion, the results demonstrate that A22773A can be applied safely according to the recommended use patterns without risk of azoxystrobin, oxathiapiprolin and their metabolites exceeding acceptable levels in groundwater.

3.7.3 Predicted environmental concentrations in surface water (PEC_{sw})

The $PEC_{SW/SD}$ calculations for azoxystrobin, oxathiapiprolin and their metabolites were provided by the Applicant and are considered acceptable.

Field uses

To achieve a concise risk assessment, the risk envelope approach was applied. Calculations performed for cabbage cover uses in leafy vegetables, ornamentals (< 50 cm) and herbs. Calculations for tomatoes

(National Addendum – PL, surrogate crop - potatoes) cover uses in fruiting vegetables. Calculations for onions (vegetables, bulb) cover uses in leek. Calculations for pome/stone fruit (National Addendum - PL) cover uses in hops and ornamentals > 50 cm.

For active substances and relevant metabolites PEC_{sw} calculations were performed with FOCUS STEPS 1-2 (both active substances and metabolites) and FOCUS STEP 3 - 4 (active substances).

Protected uses

To achieve a concise risk assessment, the risk envelope approach was applied. Calculations performed for cabbage cover uses in all other leafy vegetables and herbs. Calculations for tomatoes (National Addendum – PL, surrogate crop - potatoes) cover uses in fruiting vegetables. For ornamental pot plants calculations were not required.

For active substances and relevant metabolites PEC_{sw} calculations were performed with FOCUS STEPS 1-2 (both active substances and metabolites) and FOCUS STEP 3 (active substances).

3.7.4 Predicted environmental concentrations in air (PEC_{air})

The data on atmospheric degradation and behaviour in air for azoxystrobin and oxathiapiprolin provided by the Applicant are considered acceptable. The justification for non-assessment via volatilization is accepted. Both active substances are regarded as non-volatile and, consequently, exposure of adjacent surface waters and terrestrial ecosystems by azoxystrobin and oxathiapiprolin due to volatilization with subsequent deposition is not expected.

3.8 Ecotoxicology (Part B, Section 9)

3.8.1 Effects on terrestrial vertebrates

Field and protected uses

Birds

The acute and long-term risks of A22773A to birds were assessed from toxicity exposure ratios between toxicity endpoints, estimated from studies with A22773A, azoxystrobin and oxathiapiprolin, and maximum residues occurring on food items following applications according to the proposed use pattern. It should be noted that the study for the acute avian toxicity of product has not been evaluated. Both active substances are characterized by low toxicity to birds. Therefore, no test was required for formulation. Evaluation using LD_{50} from study by Hubbard, P.M. & Temple, D.L is left as illustrative assessment, only.

Risk of secondary poisoning has also been assessed, as oxathiapiprolin and some of its metabolites have $\log P_{ow}$ values of > 3.0. The risk to birds from exposure via drinking water has also been assessed.

The TER values, calculated for recommended scenarios, all exceed the trigger values of 10 for acute risk and 5 for long-term risk (including secondary poisoning), indicating that the risk to birds is acceptable following use of A22773A according to the proposed use pattern.

Mammals

The acute and long-term risks of A22773A to mammals were assessed from toxicity exposure ratios between toxicity endpoints, estimated from studies with A22773A, azoxystrobin and oxathiapiprolin, and maximum residues occurring on food items following applications according to the proposed use pattern.

Risk of secondary poisoning has also been assessed, as oxathiapiprolin and some of its metabolites have $\log P_{ow}$ values of > 3.0. The risk to mammals from exposure via drinking water has also been assessed.

The TER values, calculated for recommended scenarios, all exceed the trigger value of 10 for acute risk,

and nearly all exceed the trigger value of 5 for long-term risk (including drinking water and secondary poisoning), indicating that the risk to mammals is acceptable following use of A22773A according to the proposed use pattern. For acute risk the small herbivorous mammals (voles) were below the trigger of 10 for the formulation A22773A in fruiting and leafy vegetables. The TER_a value of > 9.6 for the small herbivorous mammal “vole” scenarios was based on the unbound (“greater than”) endpoint for A22773A ($LD_{50} > 2\,000$ mg A22773A/kg bw). The results of the acute oral toxicity study suggest that the actual LD_{50} for A22773A would be significantly higher than the tested dose of 2 000 mg/kg bw, resulting in a TER_a value exceeding the trigger of 10. Therefore the acute risk assessment for the small herbivorous mammal “vole” indicate acceptable risk.

The exception was for small herbivorous mammals (voles) for which chronic Tier 1 TER values for azoxystrobin were below the trigger of 5 for the use of A22773A in fruiting and leafy vegetables and bulbs/onion-like crops. Based on the higher tier risk assessment for azoxystrobin, where the deposition factor and DT_{50} in plants were modified, for azoxystrobin and combined active substances risk assessment (chronic), the TERs exceed the trigger values set by Commission regulation (EU) 546/2011 for acceptability of effects except for uses in fruiting vegetables at BBCH 11-39.

3.8.2 Effects on aquatic species

Field uses

The PEC/RAC ratios, using worst-case Step 1 PEC_{SW} values for oxathiapiprolin, are less than the trigger value of 1, for all aquatic organisms.

The PEC/RAC ratios, using worst-case PEC_{SW} values for A22773A, are less than the trigger value of 1, for all aquatic organisms, with the exception of fish (acute) and invertebrates (acute and chronic) when based on FOCUS Step 3 calculations and exposed to azoxystrobin. A refined risk assessment is conducted for aquatic invertebrates (acute and chronic) only, since the higher tier RAC for invertebrates is lower than that for fish, and thus covers the risk for all organisms taking into account appropriate mitigation measures.

The potential risk to aquatic invertebrates has been refined by using FOCUS Step 4 PEC_{SW} considering reduced exposure of surface water bodies after consideration of different non-sprayed buffer zones and vegetated filter strips (with regard to run-off mitigation). In addition, the PEC/RAC ratios were calculated based on FOCUS Step 4 PEC_{SW} with VFSmod for Poland only.

The PEC/RAC ratios are below the trigger value of 1 for azoxystrobin when based on FOCUS Step 4 PEC_{SW} considering reduced exposure of surface water bodies as an additional refinement option.

In the **Part B Section 9 Addendum** for Poland, aquatic risk is assessed based on PEC_{SW} values for azoxystrobin, oxathiapiprolin and their relevant metabolites which have been calculated in accordance with Polish National Guidance.

The PEC/RAC ratios, using worst-case PEC_{SW} values for azoxystrobin, for oxathiapiprolin and their relevant metabolites are less than the trigger value of 1, indicating that the risk to aquatic organisms is acceptable following use of A22773A according to the use pattern considering the following risk mitigation measures:

Fruiting vegetables (2 applications):	10 m vegetative filter strip or 5 m vegetative filter strip when considering VFSmod
Hops (2 applications):	10 m no-spray buffer and 75% nozzle reduction or 15 m no-spray buffer and 50% nozzle reduction or 20 m no-spray buffer

The calculated PEC/RAC ratios indicate an acceptable risk for all groups of aquatic organisms with appropriate mitigation measures.

For azoxystrobin the Step 4 calculations were carried out considering PUF=0 and the following mitigation methods:

- spray drift reduction by non-sprayed buffer strips of 10 m, 15 m and 20 m for hops only
- spray drift reduction by 50%, 75% and 90% drift reduction nozzles for hops only
- runoff reduction using vegetated buffer strips of 10 m and 20 m using runoff and erosion reduction values as given by the FOCUS Working Group on Landscape and Mitigation Factors (2007) of 60/85% for 10 m and 80/95% for 20 m, for vegetables (leafy, fruiting, bulb).
- Runoff reduction considering 5 m VFSmod for vegetables (leafy, fruiting, bulb).

Based on the risk assessment, it can be concluded that following mitigation measures are required for use of 2 x 1 L of A22773A/ha:

1. Fruiting vegetables (potatoes acting as a surrogate crop):

- R1 – 10 m vegetated filter strip
- R1 (VFSmod) – 5 m vegetated filter strip

2. Leafy vegetables:

- R1 - 10 m vegetated filter strip
- R1 (VFSmod) – 5 m vegetated filter strip

3. Bulbs and onion like crops:

- R1 - 10 m vegetated filter strip
- R1(VFSmod) – 5 m vegetated filter strip

4. Hop (pome/stone fruit acting as a surrogate crop):

- D4 - non-sprayed buffer zone of 20 m or 15 m with 50% nozzle reduction or 10 m with 75% nozzle reduction.

The toxic unit analysis indicates that azoxystrobin is driving the toxicity to all organism groups when considered alongside oxathiapiprolin.

Protected uses

The PEC/RAC ratios, using worst-case PEC_{SW} values for A22773A, are less than the trigger value of 1, for all aquatic organisms for all uses relevant for C-EU when based on FOCUS Step 3 calculations and exposed to azoxystrobin using a plant uptake factor of 0.

The PEC/RAC ratios, using worst-case PEC_{SW} values for A22773A, are less than the trigger value of 1, for all aquatic organisms for all uses when based on FOCUS Step 3 calculations and exposed to oxathiapiprolin.

The PEC/RAC ratios for azoxystrobin and oxathiapiprolin metabolites, using worst-case PEC_{SW} values for A22773A, are less than the trigger value of 1, for all aquatic organisms for all uses when based on FOCUS Step 1-2 calculations.

The toxic unit analysis indicates that azoxystrobin is driving the toxicity when considered alongside oxathiapiprolin. There was acceptable risk for all aquatic organisms and all proposed uses.

There was acceptable risk to aquatic organisms following use of A22773A for the following uses: 2 x 1 L A22773A/ha in fruiting vegetables (BBCH11-89) and leafy vegetables (BBCH11-49) for the C-EU.

In the **Part B Section 9 Addendum** for Poland, aquatic risk is assessed based on PEC_{SW} values for azoxystrobin, oxathiapiprolin and their relevant metabolites which have been calculated in accordance with Polish National Guidance.

The PEC/RAC ratios, using worst-case PEC_{SW} values for azoxystrobin, for oxathiapiprolin and their relevant metabolites are less than the trigger value of 1, indicating that the risk to aquatic organisms is acceptable following use of A22773A in fruiting vegetables according to the use pattern.

3.8.3 Effects on bees

Field and Protected uses

The risk to honeybees was assessed following SANCO/10329/2002 rev.2 and EPPO, 2010 as proposed in the list of guidance documents relevant to the implementation of Regulation 1107/2009, published in the official EU Journal 2013/C 95/01 and 95/02.

The risk of A22773A to honeybees was assessed from hazard quotients, estimated from acute oral and contact studies with azoxystrobin, oxathiapiprolin and A22773A. The acute oral and contact hazard quotients were less than the relevant trigger of 50, indicating that the risk to honeybees is acceptable following use of A22773A according to the proposed use pattern.

3.8.4 Effects on other arthropod species other than bees

Field uses

At Tier I, the in-field and off-field HQ values based on the LR₅₀ were below the trigger value for the worst-case intended use scenarios indicating that the risk to non-target arthropods is acceptable following the use of A22773A according to the proposed use pattern.

Protected uses

At Tier 1, the in-field and off-field HQ values based on the LR₅₀ were below the trigger value for all intended use scenarios indicating that the risk to non-target arthropods is acceptable following the use of A22773A according to the proposed use pattern.

3.8.5 Effects on soil organisms

Field and Protected uses

Soil meso- and macrofauna

The risk of A22773A to earthworms was assessed from acute and long-term toxicity exposure ratios (TERs) between the selected toxicity endpoints for A22773A, azoxystrobin, oxathiapiprolin and their relevant metabolites, and the maximum PEC_{soil}. The acute and long-term TER values derived are greater than the Regulation (EU) 546/2011 triggers of 10 and 5, respectively, indicating that the risk to earthworms is acceptable following use of A22773A according to the proposed use pattern.

The risk of A22773A to other non-target soil macro-organisms, as represented by *Folsomia* and *Hypoaspis* was assessed from long-term toxicity exposure ratios (TERs) between the selected no-effect concentrations, derived from laboratory tests on A22773A, azoxystrobin, oxathiapiprolin and their relevant metabolites, and the maximum PEC_{soil}. The long-term TER values are all greater than the recommended trigger value of 5, indicating that the risk to soil macro-organisms is acceptable following use of A22773A according to the proposed use pattern.

Soil micro-organisms

The risk of A22773A, azoxystrobin, oxathiapiprolin and their relevant metabolites to soil micro-organisms was evaluated by comparison of the maximum concentrations with effects < 25 % derived from laboratory tests, with the maximum PEC_{soil}.

All the effect levels exceeded the relevant PEC_{soil} values, indicating that the risk to soil micro-organisms is acceptable following the use of A22773A according to the proposed use pattern.

3.8.6 Effects on non-target terrestrial plants

Field and Protected uses

Less than 50% effect on seedling emergence on all six species was observed at the maximum single use rate of 1 000 mL A22773A/ha. This indicates that the risk to non-target terrestrial plants for seedling emergence in off-crop areas is acceptable following use of A22773A according to the proposed use pattern. However, the vegetative vigour screening test showed effects below the highest field application rate therefore a Tier 2 risk assessment is conducted.

The risk of A22773A to non-target terrestrial plants was assessed from toxicity exposure ratios (TERs) using the formulation toxicity data from Tier II vegetative vigour study, and the maximum off-field predicted environmental residue (PER) indicating an acceptable risk.

The risk to non-target terrestrial plants in off-crop areas is therefore acceptable following use of A22773A according to the proposed use pattern.

3.8.7 Effects on other terrestrial organisms (Flora and Fauna)

Tests on other non-target species are not required.

3.9 Relevance of metabolites (Part B, Section 10)

Field uses

Azoxystrobin

The azoxystrobin metabolite R234886 is predicted to occur in groundwater at concentrations above 0.1 µg/L. The relevance of this metabolite has therefore been assessed according to the stepwise procedure of the EC guidance document SANCO/221/2000 –rev.10.

The relevance of the groundwater metabolite R234886 has already been assessed and the assessment agreed at EU level (**EFSA Journal 2010; 8(4): 1542**), and the relevance assessment is applicable as well for the GAP and groundwater scenarios considered in this dRR (i.e., the conclusions reached at Step 4 and 5 of the relevance assessment made at the EU-level are valid also with regard to the PEC_{GW} calculated for the GAP and groundwater scenarios considered in this dRR).

R234886 is not considered relevant according to the criteria laid down in the EC guidance document SANCO/221/2000 –rev.10. A summary of the relevance assessment is given in the table below.

Table 3.9-1: Summary of the relevance assessment for R234886

Summary of the Toxicity Assessment for R234886				
	Assessment step		Result of assessment	
	STEP 1		Metabolite of no concern?	no
Quantification of groundwater contamination	STEP 2		Max PEC _{gw}	5.21 µg/L
			Based on	FOCUS-PEARL (v4.4.4), application to Onions, 2 × 250 g a.s./ha, BBCH 11-49, Hamburg scenario
Hazard assessment	STEP 3	Stage 1	Biological activity comparable to the parent?	No
		Stage 2	Genotoxic properties of metabolite	Non genotoxic
		Stage 3	Toxic properties of metabolite;	Acute oral toxicity: > 5000 mg/kg bw Acute dermal toxicity: > 2000 mg/kg bw
			Classification of parent	Toxic by inhalation (T, H331) - limited relevance for groundwater metabolites.
			Classification of metabolite	None
Consumer health risk assessment	STEP 4		Estimated consumer exposure via drinking water and other sources; threshold of concern approach	> 0.75 µg/L but <10 µg/L. Therefore, a further assessment in Step 5 is required.
	STEP 5		Refined risk assessment	Acceptable <1% ADI The ADI for R234886 was derived from a 2-year rat study and using a safety factor of 100. The ADI for R234886 is 0.2 mg/kg bw/day

It is concluded that the levels of exposure of R234886 which have the potential to exceed 0.75 µg/L in groundwater at 1m depth, are far below the established ADI and do not present a risk to human health.

Oxathiapiprolin

The metabolite IN-E8S72 is predicted to occur in groundwater at concentrations $>0.75\mu\text{g/L}$ but $<10\mu\text{g/L}$. (see Chapter 8.8 of the dRR Part B, Section). Only assessment of the relevance of metabolite IN-E8S72 according to the stepwise procedure of the EC guidance document SANCO/221/2000 – rev.10 is therefore required.

The relevance of the groundwater metabolite IN-E8S72 has already been assessed and the assessment agreed at EU level (**EFSA Journal 2016;14(7):4504**), and the relevance assessment is applicable as well for the GAP and groundwater scenarios considered in this dRR (i.e., the conclusions reached at Step 4 and 5 of the relevance assessment made at the EU-level are valid also with regard to the PEC_{GW} calculated for the GAP and groundwater scenarios considered in this dRR). IN-E8S72 is not considered relevant according to the criteria laid down in the EC guidance document SANCO/221/2000 – rev.10. A summary of the relevance assessment is given in the table below.

Table 3.9-2: Summary of the relevance assessment for IN-E8S72

	Assessment step		Result of assessment	
	STEP 1		Metabolite of no concern?	no
Quantification of groundwater contamination	STEP 2		Max PEC _{gw}	1.93 µg/L
			Based on	FOCUS PEARL v4.4.4, application to Onions, 2 × 12 g a.s./ha, BBCH 11-49, Thiva scena rio
Hazard assessment	STEP 3	Stage 1	Biological activity comparable to the parent?	no
		Stage 2	Genotoxic properties of metabolite	non-genotoxic
		Stage 3	Toxic properties of metabolite;	none
			Classification of parent	none
			Classification of metabolite	none
Consumer health risk assessment	STEP 4		Estimated consumer exposure via drinking water and other sources; threshold of concern approach	> 0.75 µg/L but <10 µg/L. Therefore, a further assessment in Step 5 is required.
	STEP 5		Refined risk assessment	Acceptable <1% ADI ADI based on IN-E8S72 (EFSA Journal 2016;14(7):4504)

It is concluded that the levels of exposure of IN-E8S72 which have the potential to exceed $0.75 \mu\text{g/L}$ in groundwater at 1m depth, are far below the established ADI and do not present a risk to human health.

Protected uses

Azoxystrobin

The azoxystrobin metabolite R234886 is predicted to occur in groundwater at concentrations above $0.1 \mu\text{g/L}$. The relevance of this metabolite has therefore been assessed according to the stepwise procedure of the EC guidance document SANCO/221/2000 –rev.10.

The relevance of the groundwater metabolite R234886 has already been assessed and the assessment agreed at EU level (**EFSA Journal 2010; 8(4): 1542**), and the relevance assessment is applicable as well for the GAP and groundwater scenarios considered in this dRR (i.e., the conclusions reached at Step 4 and 5 of the relevance assessment made at the EU-level are valid also with regard to the PEC_{GW} calculated for the GAP and groundwater scenarios considered in this dRR).

R234886 is not considered relevant according to the criteria laid down in the EC guidance document SANCO/221/2000 –rev.10. A summary of the relevance assessment is given in the table below.

Table 3.9-3: Summary of the relevance assessment for R234886

	Assessment step		Result of assessment	
	STEP 1		Metabolite of no concern?	no
Quantification of groundwater contamination	STEP 2		Max PEC _{gw}	7.57 µg/L
			Based on	FOCUS-PEARL (v4.4.4), application to cabbage, 2 × 250 g a.s./ha, BBCH 11 - 49, Kremsmünster scenario
Hazard assessment	STEP 3	Stage 1	Biological activity comparable to the parent?	No
		Stage 2	Genotoxic properties of metabolite	Non genotoxic
		Stage 3	Toxic properties of metabolite;	Acute oral toxicity: > 5000 mg/kg bw
			Classification of parent	Toxic by inhalation (T, H331) - limited relevance for groundwater metabolites.
			Classification of metabolite	None
Consumer health risk assessment	STEP 4		Estimated consumer exposure via drinking water and other sources; threshold of concern approach	> 0.75 µg/L but <10 µg/L. Therefore, a further assessment in Step 5 is required.
	STEP 5		Refined risk assessment	Acceptable <1% ADI ADI based on parent (EFSA Journal 2010; 8 (4): 1542)

It is concluded that the levels of exposure of R234886 which have the potential to exceed 0.75 µg/L in groundwater at 1m depth, are far below the established ADI and do not present a risk to human health.

Oxathiapiprolin

The metabolite IN-E8S72 is predicted to occur in groundwater at concentrations >0.75µg/L but <10µg/L. (see Chapter 8.8 of the dRR Part B, Section). Only assessment of the relevance of metabolite IN-E8S72 according to the stepwise procedure of the EC guidance document SANCO/221/2000 – rev.10 is therefore required.

The relevance of the groundwater metabolite IN-E8S72 has already been assessed and the assessment agreed at EU level (**EFSA Journal 2016;14(7):4504**), and the relevance assessment is applicable as well for the GAP and groundwater scenarios considered in this dRR (i.e., the conclusions reached at Step 4 and 5 of the relevance assessment made at the EU-level are valid also with regard to the PEC_{GW} calculated for the GAP and groundwater scenarios considered in this dRR). IN-E8S72 is not considered relevant according to the criteria laid down in the EC guidance document SANCO/221/2000 – rev.10. A summary of the relevance assessment is given in the table below.

Table 3.9-4: Summary of the relevance assessment for IN-E8S72

	Assessment step		Result of assessment	
	STEP 1		Metabolite of no concern?	no
Quantification of groundwater contamination	STEP 2		Max PEC _{gw}	3.11 µg/L
			Based on	FOCUS PEARL v4.4.4 / application to cabbage, 2 × 12 g a.s./ha, at BBCH 11-49, Hamburg scenario
Hazard assessment	STEP 3	Stage 1	Biological activity comparable to the parent?	no
		Stage 2	Genotoxic properties of metabolite	non-genotoxic
		Stage 3	Toxic properties of metabolite;	none
			Classification of parent	none
			Classification of metabolite	none
Consumer health risk assessment	STEP 4		Estimated consumer exposure via drinking water and other sources; threshold of concern approach	> 0.75 µg/L but <10 µg/L. Therefore, a further assessment in Step 5 is required.
	STEP 5		Refined risk assessment	Acceptable <1% ADI ADI based on IN-E8S72 (EFSA Journal 2016;14(7):4504)

It is concluded that the levels of exposure of IN-E8S72 which have the potential to exceed 0.75 µg/L in groundwater at 1m depth, are far below the established ADI and do not present a risk to human health.

4 Conclusion of the national comparative assessment (Art. 50 of Regulation (EC) No 1107/2009)

A22773A contains the active substances azoxystrobin and oxathiapiprolin which are not approved as candidates for substitution. Therefore, a comparative assessment is not required.

5 Further information to permit a decision to be made or to support a review of the conditions and restrictions associated with the authorization

None.

Appendix 1 Copy of the product authorization

Appendix 2 Copy of the product label

Komentarz oceniających:

Etykieta została sprawdzona w zakresie fizykochemii, metod analitycznych, pozostałości, toksykologii i istotności toksykologicznej metabolitów, losu i zachowania, ekotoksykologii oraz skuteczności. Zmiany wynikające z oceny wprowadzono do poniższej etykiety w widoczny sposób, poprzez zaznaczenie ich szarym kolorem.

Zakres zmian jest następujący:

Sekcja właściwości fizykochemiczne:

1. Środek nie wykazuje właściwości wybuchowych i utleniających, znakowanie środka wynikające z wyżej wymienionych właściwości fizykochemicznych zgodnie z zapisami Rozporządzenia Parlamentu Europejskiego i Rady (WE) NR 1272/2008 z dnia 16 grudnia 2008r. nie jest wymagane.
2. Okres ważności: 3 letnie badania stabilności są w toku. Możliwe jest wydanie zgody warunkowo na 3 letni okres przechowywania, na podstawie zaakceptowanych wyników 14-dniowego i 4-tygodniowego badania przyspieszonego starzenia w temperaturze 54°C środka przechowywanego w opakowaniach wykonanych z HDPE i HDPE/PA. W związku z powyższym, wszystkie opakowania wymienione, w punktach 2.1 dokumentu A i 4.1 Sekcji 1 można uznać za odpowiednie do celów transportu i magazynowania środka ochrony roślin.
3. Brak uwag do punktów dotyczących warunków przechowywania i bezpiecznego usuwania środka ochrony roślin i opakowania.
4. Brak uwag do zapisu nazw grup chemicznych, do których przyporządkowano substancje czynne (zawartości substancji czynnych wyrażone w procentach obliczono w oparciu o gęstość środka ochrony roślin 1,097 g/ml zgodnie z danymi zawartymi w punkcie 1.2.1 dokumentu C).
5. Zgodnie z informacjami zawartymi w punktach IIIA 2.9.1 i IIIA 2.9.2 Sekcji 1,2,4 Raportu Rejestracyjnego środek nie jest dedykowany do łącznego stosowania.

Sekcja skuteczność:

1. Na podstawie danych przedłożonych przez wnioskodawcę możliwa jest rejestracja środka Orondis Evo do ochrony sałaty w uprawie polowej oraz pomidora, ogórka i melona w uprawie szklarniowej przed chorobami grzybowymi w zakresie sekcji skuteczność.
2. Z zakresu stosowania środka usunięto pomidora w uprawie polowej, pora oraz chmiel. W przypadku pomidora (PHYTIN) dla celów rejestracji środka w Polsce przedłożono 4 badania skuteczności prowadzone w Polsce. Brak jest badań wspierających z krajów sąsiednich. W przypadku pora (PUCCPO) przedłożono tylko 2 badania prowadzone w Polsce i 1 badanie z Niemiec. Dla chmielu (PSPEHU) nie przedłożono żadnych badań ze strefy klimatycznej północno-wschodniej. Ponadto przedstawiono 5 badań z krajów sąsiadujących (Czechy i Niemcy). Z uwagi na to, że mieszanina substancji zawarta w środku Orondis Evo (azoksystrobina i oksatiapiprolin) jest nowa dla każdego z wnioskowanych gatunków uprawnych, niezbędne jest przedstawienie wyników z min. 6 badań skuteczności prowadzonych w 2 sezonach wegetacyjnych celem rejestracji tych zastosowań w Polsce. Obligatoryjnie, część wymaganej puli badań powinna być prowadzona w strefie klimatycznej północno-wschodniej.
3. Każde z powyższych gatunków uprawnych posiada status upraw małoobszarowych w Polsce i możliwa jest ich rejestracja w trybie art. 51.
4. W pomidorze i sałacie zweryfikowano ilość wody zalecaną dla wykonania zabiegu. Na podstawie przedłożonych badań skuteczności ilość tę ograniczono odpowiednio do 200-1050 l/ha i 300-600 l/ha.
5. Doprecyzowano opisy faz rozwojowych w terminach stosowania środka.
6. Rekomendacje na stronie FRAC dla fungicydów z grupy OSBPI zalecają wykonanie nie więcej niż 4 zabiegów lub maksymalnie 33% w ramach całosciowego programu ochrony na daną uprawę. Biorąc pod uwagę te restrykcje, zaproponowany zapis w strategii antyodpornościowej nie ma potwierdzenia i został wykreślony.
7. Z uwagi na to, że jest to projekt etykiety przeznaczony dla krajowej rejestracji, określenia anglojęzyczne zostały wykreślone.

Sekcja metody analityczne:

1. Brak uwag do etykiety w zakresie metod analitycznych.

Sekcja toksykologia i istotność toksykologiczna metabolitów:

1. Brak uwag do części dotyczącej klasyfikacji zagrożeń.
2. W części dotyczącej środków ostrożności dla osób stosujących środek ochrony roślin odpowiedni zapis dostosowano zgodnie z wymaganiami harmonizacyjnymi (dokument Min. Rol. Toksykologia; data aktualizacji 26.10.2021).

Sekcja pozostałości:

1. W zakresie pozostałości możliwe jest zaakceptowanie wszystkich proponowanych w etykiecie zastosowań zgodnie z zaakceptowaną tabelą GAP, również tych wykreślonych przez ekspertów z innych sekcji.
2. Wprowadzono zapis do etykiety dotyczący roślin następczych: „Okres od ostatniego zastosowania środka na rośliny do dnia, w którym można siać lub sadzić rośliny uprawiane następnie: nie ma ograniczeń co do okresu od ostatniego zastosowania środka do dnia, w którym można siać lub sadzić rośliny uprawiane następnie.”

Sekcja los i zachowanie w środowisku:

Nie wprowadzono zmian w etykiecie.

Sekcja ekotoksykologia:

1. Dodano zwrot P501.
2. Zmodyfikowano fazy BBCH dla zastosowań polowych dla następujących upraw: pomidor, papryka, bakłażan, ogórek, cukinia, melon, dynia, kabaczek, patison, arbuz itp.
3. Zmodyfikowano zarządzanie ryzykiem w zakresie ochrony środowiska naturalnego.

Załącznik do zezwolenia MRiRW nr: R-...../2021 z dnia11.2021 r.

Posiadacz zezwolenia:

Syngenta Polska Sp. z o.o., ul. Szamocka 8, 01-748 Warszawa.

Tel.: 22 326-06-01.

Podmiot odpowiedzialny za końcowe etykietowanie i pakowanie środka ochrony roślin:

.....

ORONDIS EVO


Środek przeznaczony do stosowania przez użytkowników profesjonalnych

Zawartość substancji czynnych:

azoksystrobina (substancja z grupy strobiluryn) – 250 g/l (22,8%),

oksatiapiprolin (związek z grupy piperydynylo-tiazolo-izoksazolin) – 12 g/l (1,1 %).

Zezwolenie MRiRW nr: R-...../2021 z dnia11.2021 r.

	
Uwaga	
H410	Działa bardzo toksycznie na organizmy wodne, powodując długotrwałe skutki.
EUH 208	EUH208 – zawiera 1,2-benzoizotiazolin-3-on, może powodować wystąpienie reakcji alergicznej.
EUH 401	W celu uniknięcia zagrożeń dla zdrowia ludzi i środowiska, należy postępować zgodnie z instrukcją użycia.
P391	Zebrać wyciek.
P501	Zawartość/pojemnik usuwać zgodnie z lokalnymi przepisami.

OPIS DZIAŁANIA

FUNGICYD, koncentrat w postaci stężonej zawiesiny do rozcieńczania wodą (SC), o działaniu wgłębnym i układowym, do stosowania zapobiegawczego w zwalczaniu chorób powodowanych przez grzyby.

± Środek zawiera substancję czynną azoksystrobina należącą wg FRAC do grupy 11 i oksatiapiprolin – wg FRAC grupa 49.

STOSOWANIE ŚRODKA

Środek przeznaczony do stosowania przy użyciu samobieźnych lub ciągnikowych opryskiwaczy polowych oraz opryskiwaczy ręcznych i plecakowych.

Pomidor (~~uprawa w polu, pod osłonami i w szklarniach~~)

~~Tomato (field, plastic tunnels, greenhouses)~~

~~— uprawa polowa — zaraza ziemniaka (*Phytophthora infestans*)~~

- uprawa pod osłonami i w szklarniach – zaraza ziemniaka (*Phytophthora infestans*), mączniak prawdziwy (*Oidium neolycopersici* / *Leveillula taurica*)

Maksymalna/ zalecana dawka dla jednorazowego zastosowania:

~~— uprawa polowa: 1 l/ha,~~

- uprawa pionowa (szklarnie, osłony): 0,5 l/ha 0,5 l środka na 10 tys. m² powierzchni ścian owoconośnej (LWA), co odpowiada dawce 1 litra środka na ha.

Termin stosowania: środek stosować od fazy widocznego 1. liścia właściwego całkowicie rozwiniętego na pędzie głównym do końca fazy dojrzewania nasion i owoców, gdy owoce mają typową barwę (BBCH 11-89 – uprawa pod osłonami i w szklarniach; BBCH 40-89 – uprawa w polu); nie później, niż do 3 dni przed zbiorem uprawy.

Pierwszy zabieg wykonać zapobiegawczo, przed pojawieniem się pierwszych objawów chorób, następny w miarę potrzeby po 7–10 dniach, zależnie od presji chorób.

Maksymalna liczba zabiegów w sezonie wegetacyjnym: 2.

Odstęp między zabiegami: co najmniej 7 dni.

Zalecana ilość wody:

~~— uprawa polowa: 200–1200 l/ha,~~

- uprawa pod osłonami i w szklarniach: 200–1500–1050 l/ha.

Ilość wody dostosować do wielkości roślin i ich zagęszczenia.

Zalecane opryskiwanie: drobnokropliste.

Salata (uprawa w polu)

~~Lettuce (field)~~

mączniak rzekomy salaty (*Bremia lactucae*)

Maksymalna/ zalecana dawka dla jednorazowego zastosowania: 1 l/ha.

Termin stosowania: środek stosować od fazy widocznego, rozwiniętego 1. liścia właściwego do fazy, gdy główka osiąga typową wielkość i kształt (BBCH 11-49); nie później, niż do 14 dni przed zbiorem uprawy.

Pierwszy zabieg wykonać zapobiegawczo, przed pojawieniem się pierwszych objawów chorób, następny w miarę potrzeby po 7–10 dniach, zależnie od presji chorób.

Maksymalna liczba zabiegów w sezonie wegetacyjnym /na tym samym polu: 2.

Odstęp między zabiegami: co najmniej 7 dni.

Zalecana ilość wody: 200–800 300–600 l/ha.

Ilość wody dostosować do wielkości roślin i ich zagęszczenia.

Zalecane opryskiwanie: drobnokropliste.

Ogórek, melon (pod osłonami i w szklarniach)

~~Cucumber, melon (plastic tunnels, greenhouses)~~

czarna zgnilizna zawiązków i pędów roślin dyniowatych (*Didymella bryoniae*)

Maksymalna/ zalecana dawka dla jednorazowego zastosowania:

uprawa pionowa: ~~0,5–1 l/ha~~ 0,5 l środka na 10 tys. m² powierzchni ściany owoconośnej (LWA), co odpowiada dawce 1 litra środka na ha.

Termin stosowania: środek stosować od fazy widocznego 1. liścia właściwego **całkowicie rozwiniętego** na pędzie głównym do końca fazy dojrzewania nasion i owoców (BBCH 11-89); nie później, niż do 3 dni przed zbiorem uprawy.

Pierwszy zabieg wykonać zapobiegawczo, przed pojawieniem się pierwszych objawów chorób, następny w miarę potrzeby po 7–10 dniach, zależnie od presji chorób.

Maksymalna liczba zabiegów w sezonie wegetacyjnym: 2.

Odstęp między zabiegami: co najmniej 7 dni.

Zalecana ilość wody: 200–1000 l/ha.

Ilość wody dostosować do wielkości roślin i ich zagęszczenia.

Zalecane opryskiwanie: drobnokropliste.

Por (uprawa w polu)

Leek (field)

rdza pora (Puccinia porri)

Maksymalna/ zalecana dawka dla jednorazowego zastosowania: 1 l/ha.

Termin stosowania: środek stosować od fazy widocznego 1. liścia do końca fazy wzrostu i rozwoju części roślin przeznaczonych do zbioru (BBCH 11–49); nie później, niż do 7 dni przed zbiorem uprawy.

Pierwszy zabieg wykonać zapobiegawczo, przed pojawieniem się pierwszych objawów chorób, następny w miarę potrzeby po 12–14 dniach, zależnie od presji chorób.

Maksymalna liczba zabiegów w sezonie wegetacyjnym: 2.

Odstęp między zabiegami: co najmniej 12 dni.

Zalecana ilość wody: 200–800 l/ha.

Ilość wody dostosować do wielkości roślin i ich zagęszczenia.

Zalecane opryskiwanie: drobnokropliste.

Chmiel

Hops

mączniak rzekomy (Pseudoperonospora humuli)

Maksymalna/ zalecana dawka dla jednorazowego zastosowania: 1 l/ha.

Termin stosowania: środek stosować od początku fazy rozwoju pędów bocznych do końca fazy dojrzewania szyszek (BBCH 21–89); nie później, niż do 28 dni przed ich zbiorem.

Pierwszy zabieg wykonać zapobiegawczo, przed pojawieniem się pierwszych objawów choroby, następny w miarę potrzeby po 12–16 dniach, zależnie od presji chorób.

Maksymalna liczba zabiegów w sezonie wegetacyjnym: 2.

Odstęp między zabiegami: co najmniej 12 dni.

Zalecana ilość wody: 700–3300 l/ha.

Ilość wody dostosować do wielkości roślin i ich zagęszczenia.

Zalecane opryskiwanie: drobnokropliste.

STOSOWANIE ŚRODKA OCHRONY ROŚLIN W UPRAWACH I ZASTOSOWANIACH MAŁOObszarowych

**Odpowiedzialność za skuteczność działania i fitotoksyczność środka ochrony roślin
stosowanego w uprawach małoobszarowych ponosi wyłącznie jego użytkownik**

Pomidor (uprawa w polu, pod osłonami i w szklarniach)

Tomato (field, plastic tunnels, greenhouses)

alternarioza pomidora – sucha plamistość liści (Alternaria sp.), mączniak prawdziwy (Oidium neolycopersici /Leveillula Taurica)

Maksymalna/ zalecana dawka dla jednorazowego zastosowania:

- uprawa polowa: 1 l/ha,

- uprawa pionowa (szklarnie, osłony): 0,5 l/ha powierzchni ściany owoconośnej, co odpowiada dawce 1 litra środka na ha.

Termin stosowania: środek stosować od fazy widocznego 1. liścia właściwego na pędzie głównym do końca fazy dojrzewania nasion i owoców (BBCH 11-89 – uprawa pod osłonami i w szklarniach; BBCH 40-89 – uprawa w polu); nie później, niż do 3 dni przed zbiorem uprawy.

Pierwszy zabieg wykonać zapobiegawczo, przed pojawieniem się pierwszych objawów chorób, następny w miarę potrzeby po 7–10 dniach, zależnie od presji chorób.

Maksymalna liczba zabiegów w sezonie wegetacyjnym: 2.

Odstęp między zabiegami: co najmniej 7 dni.

Zalecana ilość wody:

- uprawa polowa: 200–1200 l/ha,
- uprawa pod osłonami i w szklarniach: 200-1500 l/ha.

Ilość wody dostosować do wielkości roślin i ich zagęszczenia.

Zalecane opryskiwanie: drobnokropliste.

Papryka, bakłażan (uprawa w polu, pod osłonami i w szklarniach)

Pepper, aubergine/eggplant (field, plastic tunnels, greenhouses)

fytoftoriza papryki (Phytophthora capsici), mączniak prawdziwy (Oidium neolycopersici /Leveillula Taurica), alternarioza – sucha plamistość liści (Alternaria sp.)

Maksymalna/ zalecana dawka dla jednorazowego zastosowania: 1 l/ha.

Termin stosowania: środek stosować od fazy widocznego 1. liścia właściwego na pędzie głównym do końca fazy dojrzewania nasion i owoców (BBCH 11-89 – uprawa pod osłonami i w szklarniach; BBCH 40-89 – uprawa w polu); nie później, niż do 3 dni przed zbiorem.

Pierwszy zabieg wykonać zapobiegawczo, przed pojawieniem się pierwszych objawów chorób, następny w miarę potrzeby po 7–10 dniach, zależnie od presji chorób.

Maksymalna liczba zabiegów w sezonie wegetacyjnym: 2.

Odstęp między zabiegami: co najmniej 7 dni.

Zalecana ilość wody:

- uprawa polowa: 200–1200 l/ha,
- uprawa pod osłonami i w szklarniach: 200-1500 l/ha.

Ilość wody dostosować do wielkości roślin i ich zagęszczenia.

Zalecane opryskiwanie: drobnokropliste.

Ogórek, cukinia, melon, dynia, kabaczek, patison, arbuz (uprawa w polu, pod osłonami i w szklarniach)

Cucumber, zucchini, melon, pumpkin, marrow/squash, pattypan/scallopini squash, water melon (field, plastic tunnels, greenhouses)

mączniak rzekomy (Pseudoperonospora cubensis), parch dyniowatych (Cladosporium sp.), czarna zgnilizna zawiązków i pędów roślin dyniowatych (Didymella bryoniae), alternarioza dyniowatych (Alternaria cucumerina)

Maksymalna/ zalecana dawka dla jednorazowego zastosowania:

- uprawa polowa: 1 l/ha,
- uprawa pionowa (szklarnie, osłony): 0,5 l/ha powierzchni ściany owoconośnej, co odpowiada dawce 1 litra środka na ha.

Termin stosowania: środek stosować od fazy widocznego 1. liścia właściwego na pędzie głównym do końca fazy dojrzewania nasion i owoców (BBCH 11-89 – uprawa pod osłonami i w szklarniach; BBCH 40-89 – uprawa w polu); nie później, niż do 3 dni przed zbiorem uprawy.

Pierwszy zabieg wykonać zapobiegawczo, przed pojawieniem się pierwszych objawów chorób, następny w miarę potrzeby po 7–10 dniach, zależnie od presji chorób.

Maksymalna liczba zabiegów w sezonie wegetacyjnym: 2.

Odstęp między zabiegami: co najmniej 7 dni.

Zalecana ilość wody: 200–1000 l/ha.

Ilość wody dostosować do wielkości roślin i ich zagęszczenia.

Zalecane opryskiwanie: drobnokropliste.

Por, cebula na zielony szczypior (uprawa w polu)

Leek, spring/ green onion (=scallion) (field)

fytoftoroz *pora* (*Phytophthora porri*), alternarioza (*Alternaria porri*), rdza szczypioru (*Puccinia alli*), mączniak rzekomy cebuli (*Peronospora destructor*)

Maksymalna/ zalecana dawka dla jednorazowego zastosowania: 1 l/ha.

Termin stosowania: środek stosować od fazy widocznego 1. liścia do końca fazy wzrostu i rozwoju części roślin przeznaczonych do zbioru (BBCH 11-49); nie później, niż do 7 dni przed zbiorem uprawy.

Pierwszy zabieg wykonać zapobiegawczo, przed pojawieniem się pierwszych objawów chorób, następny w miarę potrzeby po 12–14 dniach, zależnie od presji chorób.

Maksymalna liczba zabiegów w sezonie wegetacyjnym: 2.

Odstęp między zabiegami: co najmniej 12 dni.

Zalecana ilość wody: 200–800 l/ha.

Ilość wody dostosować do wielkości roślin i ich zagęszczenia.

Zalecane opryskiwanie: drobnokropliste.

Salata, endywia, szpinak, burak liściowy (boćwina), bazylia, portulaka warzywna, roszonka warzywna, rukola (rokietta siewna), rzeżucha ogrodowa (pieprzyc siewna), rośliny warzywne uprawiane na młode liście (uprawa w polu, pod osłonami i w szklarniach)

Lettuce, endive, spinach, chard, basil, purslane, lamb's lettuce, rocket, garden cress, baby leaf crops (field, plastic tunnels, greenhouses)

mączniak rzekomy (*Bremia lactucae* /*Peronospora* sp.), szara pleśń (*Botrytis cinerea*), rizoktonioza (*Rhizoctonia* sp.), zgnilizna twardzikowa (*Sclerotinia sclerotiorum*), mączniak prawdziwy (*Erysiphe cichoracearum*)

Maksymalna/ zalecana dawka dla jednorazowego zastosowania: 1 l/ha.

Termin stosowania:

- środek stosować od fazy widocznego 1. liścia właściwego do fazy, gdy główka osiąga typową wielkość i kształt (BBCH 11-49); nie później, niż do 14 dni przed zbiorem uprawy;
- dla roślin warzywnych uprawianych na młode liście – od fazy widocznego 1. do 9. liścia właściwego (BBCH 11-19).

Pierwszy zabieg wykonać zapobiegawczo, przed pojawieniem się pierwszych objawów chorób, następny w miarę potrzeby po 7–10 dniach, zależnie od presji chorób.

Maksymalna liczba zabiegów w sezonie wegetacyjnym /na tym samym polu: 2.

Odstęp między zabiegami: co najmniej 7 dni.

Zalecana ilość wody: 200–800 l/ha.

Ilość wody dostosować do wielkości roślin i ich zagęszczenia.

Zalecane opryskiwanie: drobnokropliste.

Rośliny ozdobne (do wysokości 150 cm – uprawa w polu, pod osłonami i w szklarniach)

Ornamental plants – pot plants, trees and shrubs (< 150 cm – field, plastic tunnels, greenhouses)

Mączniak rzekomy (*Plasmopara* sp.), fytoftoroz (*Phytophthora* sp.), alternarioza (*Alternaria* sp.), mączniak prawdziwy (*Erysiphe graminis*)

Maksymalna/ zalecana dawka dla jednorazowego zastosowania: 1 l/ha.

Termin stosowania: środek stosować wiosną od momentu ruszenia wegetacji /fazy rozwoju pierwszych liści na roślinie do fazy zamierania /jesiennego okresu spoczynku roślin (BBCH 11-89).

Pierwszy zabieg wykonać zapobiegawczo, przed pojawieniem się pierwszych objawów choroby, następny w miarę potrzeby po co najmniej 7 dniach.

Maksymalna liczba zabiegów w sezonie wegetacyjnym: 2.

Odstęp między zabiegami: co najmniej 7 dni.

Zalecana ilość wody: 200–1000 l/ha.

Ilość wody dostosować do wielkości roślin i ich zagęszczenia.

Zalecane opryskiwanie: drobnokropliste.

Rośliny ozdobne (powyżej wysokości 150 cm), zalesienia, plantacje drzew leśnych, odnowienia

Ornamental plants (> 150 cm – trees and shrubs), afforestation, forest tree plantation, reforestation

Mączniak rzekomy (Plasmopara sp.), fytoftorza (Phytophthora sp.), alternarioza (Alternaria sp.), mączniak prawdziwy (Erysiphe graminis)

Maksymalna/ zalecana dawka dla jednorazowego zastosowania: 1 l/ha.

Termin stosowania: środek stosować wiosną od początku fazy rozwoju bocznych rozgałęzień lub pędów /widocznego pierwszego rozkrzewienia do fazy zamierania /jesiennego okresu spoczynku (BBCH 21-89). Pierwszy zabieg wykonać zapobiegawczo, przed pojawieniem się pierwszych objawów choroby, następny w miarę potrzeby po 12–16 dniach.

Maksymalna liczba zabiegów w sezonie wegetacyjnym: 2.

Odstęp między zabiegami: co najmniej 12 dni.

Zalecana ilość wody: 700–1200 l/ha.

Ilość wody dostosować do wielkości roślin i ich zagęszczenia.

Zalecane opryskiwanie: drobnokropliste.

ŚRODKI OSTROŻNOŚCI, OKRESY KARENCJI I SZCZEGÓLNE WARUNKI STOSOWANIA

Okres od ostatniego zastosowania środka do dnia zbioru rośliny uprawnej (okres karencji):

- pomidor, papryka, bakłażan, ogórek, cukinia, melon, dynia, kabaczek, patison, arbuz – 3 dni,
- por, cebula na zielony szczyptor – 7 dni,
- sałata, endywia, szpinak, burak liściowy (boćwina), bazylia, portulaka warzywna, roszponka warzywna, rukola (rokieta siewna), rzeżucha ogrodowa (pieprzyca siewna) – 14 dni,
- chmiel – 28 dni,
- rośliny warzywne uprawiane na młode liście, rośliny ozdobne, plantacje drzew leśnych – nie dotyczy.

Okres od ostatniego zastosowania środka na rośliny do dnia, w którym można siać lub sadzić rośliny uprawiane następnie: nie ma ograniczeń co do okresu od ostatniego zastosowania środka do dnia, w którym można siać lub sadzić rośliny uprawiane następnie.

1. Warunkiem skuteczności zabiegu jest dokładne pokrycie roślin cieczą użytkową.
2. Podczas stosowania środka nie dopuścić do:
 - znoszenia cieczy użytkowej na sąsiednie rośliny uprawne, przy czym szczególną ostrożność zachować w pobliżu sadów jabłoniowych, ze względu na dużą wrażliwość niektórych odmian jabłoni na azoksystrobinę,
 - nakładania się cieczy użytkowej na stykach pasów zabiegowych i uwrociach.
3. Po zastosowaniu środka w uprawach pod osłonami lub w szklarniach, w sytuacji dłuższego pozostawiania środka na powierzchni roślin, mogą pojawić się przemijające objawy nekroz na liściach bez wpływu na plon.
4. Środek Orondis Evo zawiera substancję czynną azoksystrobinę (wg FRAC grupa 11) oraz oksatiapiprolin (wg FRAC grupa 49). Wielokrotne stosowanie środka lub innych środków zawierających substancje czynne o takim samym mechanizmie działania może doprowadzić do zmniejszenia skuteczności działania środka.

W ramach strategii przeciwdziałania odporności poszczególnych sprawców chorób zaleca się m. in.:

- stosowanie środka wyłącznie zapobiegawczo oraz zgodnie z zaleceniami podanymi w etykiecie,
- stosowanie środka Orondis Evo naprzemiennie z fungicydami o potwierdzonej skuteczności w zwalczaniu danej choroby z innych grup chemicznych, o odmiennym mechanizmie działania, celem uniknięcia odporności krzyżowej (spoza grupy 11 i 49 wg FRAC),
- stosowanie środka Orondis Evo lub innego produktu zawierającego substancję z grupy 49 wg FRAC nie więcej, niż w 1/3 przyjętego programu ochrony danej uprawy, z uwzględnieniem maksymalnej liczby 2 aplikacji środkiem Orondis Evo i 4 aplikacji środkami zawierającymi substancje z grupy FRAC 49 (jeżeli ilość zabiegów fungicydowych będzie mniejsza, niż 3 aplikacje na danej uprawie – środek Orondis Evo lub inny produkt z grupy FRAC 49 stosować 1 raz w sezonie),
- w przypadku upraw następczych – nie stosować więcej, niż 6 zabiegów na rok środkami zawierającymi oksatiapiprolinę lub inne substancje z grupy 49 wg klasyfikacji FRAC na tym samym

~~obszarze dla tego samego patogenu (sprawcy danej choroby) lub 4 zabiegów w ochronie upraw z grupy dyniowatych,~~

- nie stosować środka Orondis Evo, ani jakiegokolwiek innego produktu zawierającego oksatiapiprolinę w produkcji szkółkarskiej lub w produkcji sadzonek
- nie stosować środka Orondis Evo lub innych środków zawierających substancje z grupy 49 wg klasyfikacji FRAC w zabiegach nalistnych, jeśli środki te zastosowano wcześniej do zaprawiania nasion użytych w produkcji danej uprawy lub dogłębowo przeciwko tym samym patogenom.

SPORZĄDZANIE CIECZY UŻYTKOWEJ

Ciecz użytkową przygotować bezpośrednio przed zastosowaniem.

Przed przystąpieniem do sporządzania cieczy użytkowej dokładnie ustalić potrzebną jej objętość wraz z ilością środka.

Napełniając opryskiwacz postępować zgodnie z instrukcją producenta opryskiwacza. W przypadku braku instrukcji – odmierzoną ilość środka dodać do zbiornika opryskiwacza napełnionego częściowo wodą (z włączonym mieszałem).

Opróżnione opakowania przepłukać trzykrotnie wodą, a popłuczyny wlać do zbiornika opryskiwacza z cieczą użytkową, uzupełnić wodą do potrzebnej ilości i dokładnie wymieszać.

Po wlewniu środka do zbiornika opryskiwacza niewyposażonego w mieszało hydrauliczne, ciecz mechanicznie wymieszać.

W przypadku przerw w opryskiwaniu, przed ponownym przystąpieniem do pracy ciecz użytkową w zbiorniku opryskiwacza dokładnie wymieszać.

POSTĘPOWANIE Z RESZTKAMI CIECZY UŻYTKOWEJ I MYCIE APARATURY

Resztki cieczy użytkowej oraz wodę użytą do mycia aparatury należy:

- jeżeli jest to możliwe, po uprzednim rozcieńczeniu zużyć na powierzchni, na której przeprowadzono zabieg, lub
- unieszkodliwić z wykorzystaniem rozwiązań technicznych zapewniających biologiczną degradację substancji czynnych środków ochrony roślin, lub
- unieszkodliwić w inny sposób, zgodny z przepisami o odpadach.

Po pracy aparaturę dokładnie wymyć.

ŚRODKI OSTROŻNOŚCI DLA OSÓB STOSUJĄCYCH ŚRODEK, PRACOWNIKÓW ORAZ OSÓB POSTRONNYCH

Przed zastosowaniem środka należy poinformować o tym fakcie wszystkie zainteresowane strony, które mogą być narażone na znoszenie cieczy użytkowej i które zwróciły się o taką informację.

Nie jeść, nie pić ani nie palić podczas używania produktu.

Stosować rękawice ochronne i odzież roboczą (kombinezon), w trakcie przygotowywania cieczy użytkowej oraz w trakcie wykonywania zabiegu.

~~Stosować rękawice ochronne oraz odzież roboczą w trakcie przygotowywania cieczy użytkowej oraz w trakcie wykonywania zabiegu.~~

Okres od zastosowania środka do dnia, w którym na obszar, na którym zastosowano środek mogą wejść ludzie oraz zostać wprowadzone zwierzęta (okres prewencji):

nie wchodzić do czasu całkowitego wyschnięcia cieczy użytkowej na powierzchni roślin.

ŚRODKI OSTROŻNOŚCI ZWIĄZANE Z OCHRONĄ ŚRODOWISKA NATURALNEGO

Nie zanieczyszczać wód środkiem ochrony roślin lub jego opakowaniem. Nie myć aparatury w pobliżu wód powierzchniowych. Unikać zanieczyszczania wód poprzez rowy odwadniające z gospodarstw i dróg.

Unikać niezgodnego z przeznaczeniem uwalniania do środowiska.

W celu ochrony organizmów wodnych konieczne jest wyznaczenie strefy ochronnej o następującej szerokości od zbiorników i cieków wodnych:

- 5 m zadarniona strefa (uprawy polowe i pod osłonami warzyw liściowych, psiankowatych, dyniowatych i cebulowych, rośliny ozdobne ≤ 50 cm),
- 20 m strefa, lub 15 m wraz z redukcją znosu na poziomie 50%, lub 10 m wraz z redukcją znosu na poziomie 75% – chmiel, rośliny ozdobne > 50 cm.
- uprawy w szklarniach – nie dotyczy.

W celu ochrony roślin oraz stawonogów niebędących celem działania środka konieczne jest wyznaczenie strefy ochronnej o szerokości 3 m dla chmielu i roślin > 50 cm (np. ozdobnych) lub 1 m dla pozostałych upraw od terenów nieużytkowanych rolniczo.

WARUNKI PRZECHOWYWANIA I BEZPIECZNEGO USUWANIA ŚRODKA OCHRONY ROŚLIN I OPAKOWANIA

Chronić przed dziećmi.

Środek ochrony roślin przechowywać:

- w miejscach lub obiektach, w których zastosowano odpowiednie rozwiązania zabezpieczające przed skażeniem środowiska oraz dostępem osób trzecich,
- w oryginalnych opakowaniach, w sposób uniemożliwiający kontakt z żywnością, napojami lub paszą,
- w temperaturze 0°C - 30°C ,

Zabrania się wykorzystywania opróżnionych opakowań po środkach ochrony roślin do innych celów.

Niewykorzystany środek przekazać do podmiotu uprawnionego do odbierania odpadów niebezpiecznych.

Opróżnione opakowania po środku zwrócić do sprzedawcy środków ochrony roślin będących środkami niebezpiecznymi.

PIERWSZA POMOC

Antidotum: brak, stosować leczenie objawowe.

W razie konieczności zasięgnięcia porady lekarza, należy pokazać opakowanie lub etykietę.

Okres ważności	- 3 lata
Data produkcji	-
Zawartość netto	-
Nr partii	-

Appendix 3 Letter of Access

The letter of access from Corteva Agriscience International Sàrl (formally DuPont International Operations Sàrl; change effective January 4, 2021) (hereafter called “Corteva”) is submitted with this dossier.

Appendix 4 Lists of data considered for national authorization

List of data submitted by the applicant and relied on – Central zone

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP Section 2	Ebi, E.	19/06/2020	Certificate of Analysis A22773A oxathiapiprolin/azoxystrobin SC (012/250) SFI003-17 4-002 Report No. CHMU200435 Document No. VV-885168 Test Facility Syngenta Crop Protection Munchwilen AG Not GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.1	Revure, S.	24/11/2020	A22773A - Physical and Technical Properties of Batch SFI003-174-002 Report No. SMG16419 Document No. VV-885156 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.2	Jackson, W.	06/11/2020	A22773A - Safety Study Report No. HT20/568 Document No. VV-885158 Test Facility Syngenta Limited GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.3	Jackson, W.	06/11/2020	A22773A - Safety Study Report No. HT20/568 Document No. VV-885158 Test Facility Syngenta Limited GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.4	Revure, S.	24/11/2020	A22773A - Physical and Technical Properties of Batch SFI003-174-002 Report No. SMG16419	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Document No. VV-885156 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished					
KCP 2.4	Revure, S.	24/11/2020	A22773A - Physico - Chemical Characteristics of Batch SFI003-174-002 Report No. SMG16420 Document No. VV-885157 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.5	Revure, S.	24/11/2020	A22773A - Physico - Chemical Characteristics of Batch SFI003-174-002 Report No. SMG16420 Document No. VV-885157 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.6	Breedt, C.	10/12/2020	A22773A - Storage Stability and Shelf Life Statement (2 Weeks and 4 Weeks 54 °C) in Packaging Made of HDPE according to CIPAC MT 46.4 Report No. 300176635 Document No. VV-885159 Test Facility Syngenta Crop Protection AG, GLP Testing Facility WMU Not GLP Unpublished	N	N	-	SYN	N
KCP 2.7	Breedt, C.	10/12/2020	A22773A - Storage Stability and Shelf Life Statement (2 Weeks and 4 Weeks 54 °C) in Packaging Made of HDPE according to CIPAC MT 46.4 Report No. 300176635 Document No. VV-885159 Test Facility Syngenta Crop Protection AG, GLP Testing Facility WMU Not GLP	N	N	-	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Unpublished					
KCP 2.7	Breedt, C.	10/12/2020	A22773A - Storage Stability and Shelf Life Statement (2 Weeks and 4 Weeks 54 °C) in Packaging Made of HDPE/PA according to CIPAC MT 46.4 Report No. 300176636 Document No. VV-885160 Test Facility Syngenta Crop Protection AG, GLP Testing Facility WMU Not GLP Unpublished	N	N	-	SYN	N
KCP 2.7	Revure, S.	24/11/2020	A22773A - Physico - Chemical Characteristics of Batch SFI003-174-002 Report No. SMG16420 Document No. VV-885157 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.7	Revure, S.	24/11/2020	A22773A - Content of R230310 of Batch SFI003-174-002 after Storage in Packaging Made of HDPE for 2 Weeks at 54 °C Report No. SMG16423 Document No. VV-885151 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.7	Revure, S.	24/11/2020	A22773A - Content of R230310 of Batch SFI003-174-002 after Storage in Packaging Made of HDPE/PA for 2 Weeks at 54 °C Report No. SMG16426 Document No. VV-885152 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.7	Revure, S.	24/12/2020	A22773A - Content of R230310 of Batch SFI003-174-002 after Storage in Packaging Made of HDPE for 4 Weeks at 54	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			°C Report No. SMG16429 Document No. VV-885153 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished					
KCP 2.7	Revure, S.	24/11/2020	A22773A - Content of R230310 of Batch SFI003-174-002 after Storage in Packaging Made of HDPE/PA for 4 Weeks at 54 °C Report No. SMG16432 Document No. VV-885154 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.8.2	Revure, S.	24/11/2020	A22773A - Physical and Technical Properties of Batch SFI003-174-002 Report No. SMG16419 Document No. VV-885156 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.8.3	Revure, S.	24/11/2020	A22773A - Physico - Chemical Characteristics of Batch SFI003-174-002 Report No. SMG16420 Document No. VV-885157 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.8.5.1	Revure, S.	24/11/2020	A22773A - Physical and Technical Properties of Batch SFI003-174-002 Report No. SMG16419 Document No. VV-885156 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			GLP Unpublished					
KCP 2.8.5.1	Revure, S.	24/11/2020	A22773A - Physico - Chemical Characteristics of Batch SFI003-174-002 Report No. SMG16420 Document No. VV-885157 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.8.7	Revure, S.	24/11/2020	A22773A - Physical and Technical Properties of Batch SFI003-174-002 Report No. SMG16419 Document No. VV-885156 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.11	Breedt, C.	12/11/2020	A22773A – The Effectiveness of the Spray Tank Cleaning Procedure Report No. 450216 Document No. VV-885150 Test Facility Syngenta Crop Protection Munchwilen AG Not GLP Unpublished	N	N	-	SYN	N
KCP 2.11	Breedt, C.	12/11/2020	A22773A: Procedure for Cleaning Application Equipment Report No. N/A Document No. VV-885163 Test Facility Syngenta Crop Protection Munchwilen AG Not GLP Unpublished	N	N	-	SYN	N
KCP 2.11	Breedt, C.	12/11/2020	A22773A: Decontamination of the Plant Protection Product and its Packaging Report No. N/A Document No. VV-885164 Test Facility Syngenta Crop Protection Munchwilen AG Not GLP Unpublished	N	N	-	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP 2.11	Revure, S.	24/11/2020	A22773A - Content of R230310 of Batch SF1003-174-002 Report No. SMG16418 Document No. VV-885155 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 5.1.1	Adolph, S.	30/11/2011	Determination of Toluene in Formulation by Headspace Gas Chromatography Report No. 10476553 Document No. VV-127729 , A16283D_10108 Test Facility Syngenta Crop Protection Not GLP Unpublished	N	N	-	SYN	Y KIIIA1 5.3.1
KCP 5.1.1	Bradbury, L.	09/04/2021	SF-1060/1- Determination of Azoxystrobin and Oxathiapiprolin in A22773A by HPLC Report No. N/A Document No. VV-898893 Test Facility Syngenta Limited Not GLP Unpublished	N	N	-	SYN	N
KCP 5.1.1	De Benedictis, S.	24/11/2011	A16283D - Validation of analytical method SD-1540/1 - toluene in A16283D Report No. 123787 Document No. VV-400661 , A16283D_10107 Test Facility Syngenta Crop Protection GLP Unpublished	N	Y	Data protection started with: R-14/2019 dated 07.01.2019	SYN	Y KIIIA1 5.2.4/06
KCP 5.1.1	Heintz, K.	21/05/2021	Statement on Validation of the Analytical Method SD-1540/1 for the Determination of Toluene in A22773A Oxathiapiprolin/azoxystrobin SC (012/250) SD-1540/1 is Equivalent to CIPAC MT 198 Report No. N/A Document No. VV-903656 Test Facility N/A Not GLP Unpublished	N	N	-	SYN	N
KCP	Heintz, K.	07/03/2023	Statement on Validation of the Analytical Method SD-	N	N	-	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
5.1.1			1540/1 for the determination of Toluene in A22773A oxathiapiprolin/azoxystrobin SC (012/250) SD-1540/1 is equivalent to CIPAC MT 198 Report No. N/A Test Facility Syngenta Crop Protection GLP Unpublished					
KCP 5.1.1	Kettner, R.	08/07/2011	Determination of R230310 in formulation by HPLC (A17961A) Report No. SD-1464/1 Document No. VV-127958 , A17961A_10048 Test Facility Syngenta Crop Protection Not GLP Unpublished	N	Y	Study never submitted to the country	SYN	N KIIIA1 5.3.1
KCP 5.1.1	Kettner, R.	11/07/2011	R230310 - Validation of analytical method SD-1464/1 (A17961A) Report No. 123137 Document No. VV-397754 , A17961A_10049 Test Facility Syngenta Crop Protection GLP Unpublished	N	Y	Data protection started with: R-14/2019 dated 07.01.2019	SYN	Y KIIIA1 5.2.4/06
KCP 5.1.1	Khot, S.	05/04/2021	A22773A – Validation of Analytical Method SF-1060/1 Report No. SMG16623 Document No. VV-898895 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 5.1.1	Khot, S.	13/10/2021	Statement on Validation of the Analytical Method SD-1464/1 for the Determination of R230310 in A22773A - Oxathiapiprolin/azoxystrobin SC (012/250) Report No. N/A Document No. VV-911906 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA Not GLP Unpublished	N	N	-	SYN	N
KCP	Bocksch, S.	08/02/2008	Azoxystrobin (ICI5504) and Cyproconazole (SAN619) -	N	Y	Data/study report submitted in	SYN	Y

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
5.1.2.5			residues in honey following exposure of bees to treated winter oil-seed rape in Germany during 2007 Report No. T011298-06-REG Document No. VV-382035 , ICI5504_10398 Test Facility GAB Biotechnologie GmbH Not GLP Unpublished			context of Article 33 sugarbeet label extension of A18253A AMISTAR GOLD in 2018. Evaluation ongoing		Please refer to data point
KCP 5.1.2.5	xxxxx	12/12/2002	Residue Analytical Method for the Determination of Residues of Azoxystrobin and R230310 in Bovine Muscle Tissue, Fat and Milk, Lamb Liver and Kidney and Hen Egg Samples. Final Determination by HPLC-MS-MS Report No. RAM 399/01 Document No. VV-124385 , ICI5504/1651 xxxxxxx Not GLP Published	N	N	-	SYN	Y KIIIA1 5.3.1
KCP 5.1.2.5	Donald, C. Gibson, R.	27/08/2020	Oxathiapiprolin (SYN546539): Validation of the Analytical Method DuPont-30422 for the Determination of Residues of Oxathiapiprolin in Crop Matrices by LC-MS/MS Report No. 231693 Document No. VV-870136 Test Facility Charles River Laboratories Edinburgh, Ltd. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 5.1.2.5	Ford, K.	15/12/2020	Oxathiapiprolin – Honey Residue Study on Spring Oilseed Rape in Northern and Southern Europe in 2020 Report No. CEMR-9533 Document No. VV-885771 Test Facility CEM Analytical Services Limited (CEMAS) GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 5.1.2.5	Reinhardt, R. Lakaschus, S.	27/04/2020	Oxathiapiprolin - Residue Study on Protected Lettuce in Northern France, Germany, Italy, Spain and the United Kingdom in 2019 Report No. S19-02718 Document No. VV-854039 Test Facility Eurofins Agrosience Services Chem GmbH GLP	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Unpublished					
KCP 5.1.2.5	xxxxxxxxxx	21/11/2002	Azoxystrobin and R230310 : Validation of Analytical Method RAM 399/01 for the Determination of Residues in Bovine Muscle, Fat and Milk, Lamb's Kidney and Liver and Hen's Eggs. Report No. RJ3350B Document No. VV-331095 , ICI5504/1652 xxxxxxxxxxxxxx GLP Unpublished	N	Y	Data protection started with: R-14/2019 dated 07.01.2019	SYN	Y KIIIA1 5.3.1
KCP 5.1.2.6	Amic, S.	28/02/2012	Azoxystrobin – Residue Method for the Determination of Azoxystrobin and its Metabolite R234886 in Water Report No. GRM057.01A Document No. VV-128281 , ICI5504_11505 Test Facility Eurofins - ADME Bioanalyses Not GLP Unpublished	N	N	-	SYN	Y Please refer to data point
KCP 5.1.2.6	Amic, S.	07/02/2012	Azoxystrobin – Validation of Analytical Method for the Determination of Azoxystrobin and its Metabolite R234886 in Water. Report No. S11-03538 Document No. VV-401211 , ICI5504_11490 Test Facility Eurofins - ADME Bioanalyses GLP Unpublished	N	Y	Data protection started with: R-14/2019 dated 07.01.2019	SYN	Y Please refer to data point
KCP 5.1.2.6	xxxxxxxxxx	30/11/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Toxicity to the Rainbow Trout Oncorhynchus mykiss under Laboratory Conditions (Acute Toxicity Test –Static) Report No. S20-05053 Document No. VV-884613 xxxxxxxxxxxxxx GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 5.1.2.6	Beuter, L-K.	30/11/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Toxicity to the Water Flea Daphnia magna Straus under Laboratory Conditions (Acute Immobilisation Test – Static) Report No. S20-05052 Document No. VV-884821	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Test Facility Eurofins Agrosience Services EcoTox GmbH GLP Unpublished					
KCP 5.1.2.6	Ehmke, A.	19/11/2015	Azoxystrobin SC (A12705B) – Honey Bee (Apis mellifera L.) Larval Toxicity Test, Repeated Exposure Report No. 100921032 Document No. VV-414544 , A12705B_13717 Test Facility Ibacon GmbH GLP Unpublished	N	Y	Data/study report submitted in context of Article 33 sugarbeet label extension of A18253A AMISTAR GOLD in 2018. Evaluation ongoing	SYN	Y Please refer to data point
KCP 5.1.2.6	Lunsmann, V.	07/12/2020	Oxathiapiprolin - Analytical Method ECO_052_03A and Validation for the Determination of Oxathiapiprolin in Honey Bee Larvae Diets and Adult Honey Bee Feeding Solutions Report No. 20 35 CRB 0103 Document No. VV-884296 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 5.1.2.6	Lunsmann, V.	25/04/2022	Oxathiapiprolin – Analytical Method ECO_052_03B and Validation for the Determination of Oxathiapiprolin in Bumble Bee Contact Test Solutions Report No. 21 35 CRB 0127 Document No. VV-948172 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 5.1.2.6	Obert-Rausser, P.	04/12/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Toxicity to the Single Cell Green Alga Raphidocelis subcapitata Korshikov under Laboratory Conditions Report No. S20-05054 Document No. VV-884825 Test Facility Eurofins Agrosience Services EcoTox GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 5.1.2.6		31/12/2015	PLACEHOLDER for LoA:Oxathiapiprolin (DPX-QGU42) 100 g/L OD: Chronic oral toxicity to the honey bee, Apis mellifera L. (Hymenoptera, Apidae)	N/A	Y	Syngenta reached agreement with the data owner to access the study. Data owner to provide	DuPont (UK) Limited	N/R, Please refer to data owner

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Report No. N/A Document No. VV-910995 Test Facility N/A Not GLP Unpublished			further details directly if required		
KCP 5.1.2.6		31/12/2017	PLACEHOLDER for LoA: Oxathiapiprolin (DPX-QGU42) technical: Honey bee (Apis mellifera L.) 22 day larval toxicity test (re-peated exposure) Report No. N/A Document No. VV-911004 Test Facility N/A Not GLP Unpublished	N/A	Y	Syngenta reached agreement with the data owner to access the study. Data owner to provide further details directly if required	DuPont (UK) Limited	N/R, Please refer to data owner
KCP 5.2.1	Bocksch, S.	08/02/2008	Azoxystrobin (ICI5504) and Cyproconazole (SAN619) - residues in honey following exposure of bees to treated winter oil-seed rape in Germany during 2007 Report No. T011298-06-REG Document No. VV-382035 , ICI5504_10398 Test Facility GAB Biotechnologie GmbH Not GLP Unpublished	N	Y	Data/study report submitted in context of Article 33 sugarbeet label extension of A18253A AMISTAR GOLD in 2018. Evaluation ongoing	SYN	Y Please refer to data point
KCP 5.2.1	Donald, C. Gibson, R.	27/08/2020	Oxathiapiprolin (SYN546539): Validation of the Analytical Method DuPont-30422 for the Determination of Residues of Oxathiapiprolin in Crop Matrices by LC-MS/MS Report No. 231693 Document No. VV-870136 Test Facility Charles River Laboratories Edinburgh, Ltd. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 5.2.1	Ford, K.	15/12/2020	Oxathiapiprolin – Honey Residue Study on Spring Oilseed Rape in Northern and Southern Europe in 2020 Report No. CEMR-9533 Document No. VV-885771 Test Facility CEM Analytical Services Limited (CEMAS) GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 5.2.1	Lakaschus, S. Gizler, A.	05/04/2017	ILV for the determination of residues of azoxystrobin in lettuce and wheat grain by multi-residue method S19 (L	N	Y	Data protection started with: R-877/2019d dated 2019-12-03	SYN	Y KIIIA1 5.3.1

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			00.00-34) validated by a third party laboratory Report No. SYN-0422V Document No. VV-380727 , ICI5504/2948 Test Facility Dr. Specht & Partner Chem. Laboratorien GmbH GLP Unpublished			Data protection started with: R-14/2019 dated 07.01.2019		
KCP 5.2.1	Stahl, F.	12/04/2017	Analytical Method Development and Validation of the DFG Method S19 for the Determination of Residues of Azoxystrobin and the metabolite R230310 in Plant Matrices Report No. IF-04/00192716 Document No. VV-379800 , ICI5504/2766 Test Facility SGS Institut Fresenius GmbH GLP Unpublished	N	Y	Data protection started with: R-877/2019d dated 2019-12-03 Data protection started with: R-14/2019 dated 07.01.2019	SYN	Y KIIIA1 5.3.1
KCP 5.2.1	Weeren, R. Pelz, S.	16/07/2001	Validation of the DFG Method S 19 (extended Version) for the Determination of Residues of Azoxystrobin in Plant Materials Report No. ZEN-0002V Document No. VV-327232 , ICI5504/1368 Test Facility Dr. Specht & Partner Chem. Laboratorien GmbH GLP Unpublished	N	Y	Data protection started with: R-877/2019d dated 2019-12-03 Data protection started with: R-14/2019 dated 07.01.2019	SYN	Y KIIIA1 5.3.1
KCP 5.2.2	xxxxxxxx	28/02/2003	Independent Laboratory Validation of a Method for the Determination of Residues of Azoxystrobin in Animal Tissue Report No. CEMR-1907 Document No. VV-328461 , ICI5504/1921 xxxxxxxxxxxxx GLP Unpublished	N	Y	Data protection started with: R-14/2019 dated 07.01.2019	SYN	Y KIIIA1 5.3.1
KCP 5.2.2	xxxxxxx	12/12/2002	Residue Analytical Method for the Determination of Residues of Azoxystrobin and R230310 in Bovine Muscle Tissue, Fat and Milk, Lamb Liver and Kidney and Hen Egg Samples. Final Determination by HPLC-MS-MS Report No. RAM 399/01 Document No. VV-124385 , ICI5504/1651	N	N	-	SYN	Y KIIIA1 5.3.1

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			xxxxxxxxxxx Not GLP Unpublished					
KCP 5.2.2	xxxxxx	2022	Method Validation of Oxathiapiprolin in Body Fluids Report No. S22-02422 Document No. 220385 xxxxxx GLP Unpublished	N/A	Y	Syngenta reached agreement with the data owner to access the study. Data owner to provide further details directly if required	Corteva (SYN LoA)	N/R, Please refer to data owner
KCP 5.2.2	xxxxxx	21/11/2002	Azoxystrobin and R230310 : Validation of Analytical Method RAM 399/01 for the Determination of Residues in Bovine Muscle, Fat and Milk, Lamb's Kidney and Liver and Hen's Eggs. Report No. RJ3350B Document No. VV-331095 , ICI5504/1652 xxxxxx GLP Unpublished	N	Y	Data protection started with: R-14/2019 dated 07.01.2019	SYN	Y KIIIA1 5.3.1
KCP 5.2.2	xxxxxx	04/04/1997	Validation of DFG Method S 19 (Modified Extraction) for the Determination of the Residues of ICIA5504 (Azoxystrobin in Milk, Muscle, Kidney, Liver and Egg Report No. ZEN 9505V Document No. VV-323618 , ICI5504/0276 Test Facility N/A GLP Unpublished	N	Y	Study never submitted to the country Data/study report submitted in context of Article 33 sugarbeet label extension of A18253A AMISTAR GOLD in 2018. Evaluation ongoing	SYN	Y Please refer to data point
KCP 5.2.3	xxxxxx	28/09/2011	Azoxystrobin – Validation of analytical method RAM 399/01 for the determination of azoxystrobin, R230310 and R234886 in human whole blood. Report No. S10-03815 Document No. VV-398250 , ICI5504_11467 xxxxxx GLP Unpublished	N	Y	Data protection started with: R-877/2019d dated 2019-12-03 Data protection started with: R-14/2019 dated 07.01.2019	SYN	Y KIIIA1 5.8
KCP 5.2.4	Link, T. Kravchuk, O.	08/08/2019	Azoxystrobin - Validation of Analytical Method GRM057.06A for the Determination of Azoxystrobin, R230310, R234886, R401553 and R402173 in Soil Report No. IF18-04490185	N	Y	Data/study report submitted in context of Article 33 submission of A12916B. Evaluation ongoing	SYN	Y Please refer to data point

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Document No. VV-635374 , ICI5504_12486 Test Facility SGS Institut Fresenius GmbH GLP Unpublished					
KCP 5.2.4	Link, T. Poperechna, N. Crook, S.	30/08/2019	Azoxystrobin - Analytical Method GRM057.06A for the Determination of Azoxystrobin, R230310, R234886, R401553 and R402173 in Soil Report No. GRM057.06A Document No. VV-635391 , ICI5504_12487 Test Facility SGS Institut Fresenius GmbH GLP Unpublished	N	Y N	Study never submitted to the country	SYN	N ⚡ Please refer to data point
KCP 5.2.5	Amic, S.	28/02/2012	Azoxystrobin – Residue Method for the Determination of Azoxystrobin and its Metabolite R234886 in Water Report No. GRM057.01A Document No. VV-128281 , ICI5504_11505 Test Facility Eurofins - ADME Bioanalyses Not GLP Unpublished	N	N	-	SYN	Y Please refer to data point
KCP 5.2.5	Amic, S.	07/02/2012	Azoxystrobin – Validation of Analytical Method for the Determination of Azoxystrobin and its Metabolite R234886 in Water. Report No. S11-03538 Document No. VV-401211 , ICI5504_11490 Test Facility Eurofins - ADME Bioanalyses GLP Unpublished	N	Y	Data protection started with: R-14/2019 dated 07.01.2019	SYN	Y Please refer to data point
KCP 5.2.5	Brown, D.	17/07/2019	Azoxystrobin – Independent Laboratory Validation of Analytical Method GRM057.01A for the Determination of Residues of Azoxystrobin and its Metabolite R234886 in Water Report No. RES-00193 Document No. VV-619234 , ICI5504_12452 Test Facility ResChem Analytical Limited GLP Unpublished	N	Y	Data/study report submitted in context of Article 33 submission of A12916B. Evaluation ongoing	SYN	Y Please refer to data point
KCP 5.2.5	Mayer, L.	12/06/2012	Azoxystrobin - Residue Method (GRM057.04A) for the Determination of Azoxystrobin and Z-Isomer R230310 in	N	N	-	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Water by LC-MS/MS Report No. GRM057.04A Document No. VV-185347 , R230310_50005 Test Facility Syngenta Crop Protection, LLC Not GLP Unpublished					
KCP 5.2.5	Mayer, L.	12/06/2012	Azoxystrobin - Validation of Residue Method (GRM057.04A) for the Determination of Azoxystrobin and Z-Isomer R230310 in Water by LC-MS/MS Report No. GRM057.04A TK0120502 Document No. VV-506623 , R230310_50004 Test Facility Syngenta Crop Protection, LLC GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 5.2.5	Smith, R.	26/10/2012	Azoxystrobin - Independent Laboratory Validation (ILV) of Residue Method (GRM057.04A) for the Determination of Azoxystrobin and Z-Isomer R230310 in Water by LC-MS/MS Report No. GRM057.04A 1781.6873 Document No. VV-507766 , ICI5504_51024 Test Facility Smithers GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Barret, S.	23/10/2019	EAME Profiling A22773A for Melon or water melon against Pseudoperonospora cubensis - Field - 2019 Report No. FREUZF9102019 Document No. VV-906703 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Beczner, F.	30/09/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Melon or water melon against Pseudoperonospora cubensis - Field - 2019 Report No. HUANZF5812019 Document No. VV-906743 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP 6.1	Bertin, B..	12/03/2021	EAME Registration of A23109A and A22773A for Leek against Phytophthora porri 2020 Report No. FRBEZF0272020 Document No. VV-906696 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Botyanszki, G..	16/11/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - Field - 2020 Report No. HUHUF4252020 Document No. VV-906748 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Botyanszki, G..	22/10/2020	EAME Registration of OXTP + AZT (A22773A) for horizontal tomato against Late Blight in open field in EU - Normal and long spray interval - 2020 Report No. HUHUF4232020 Document No. VV-906747 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Cap, N.	09/03/2021	EAME Registration of A23109A and A22773A for lettuce against brexia in FIELD in EU 2020 Report No. BEKHZF0012020 Document No. VV-906617 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Carstens, H.	09/01/2020	EAME Profiling & registration OXTP+AZT - Orondis Evo (A22773A) and OXTP+MFX for Lettuce against Bremia in the field 2019 Report No. DEDSZF1452019 Document No. VV-906648 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP 6.1	Chatelier, B.	08/11/2020	EAME Registration of A22773A for horizontal cucurbits against Pseudoperonospora cubensis - Field - 2020 Report No. FRQUZF0302020 Document No. VV-906708 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Chatelier, B.	26/09/2019	EAME Profiling A22773A for Melon or water melon against Pseudoperonospora cubensis - Field - 2019 Report No. FRQUZF9172019 Document No. VV-906709 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Georgiev, K.	17/08/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - Field - 2020 Report No. BGSZAF4432020 Document No. VV-906642 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Ivacic, D.	28/10/2020	EAME Registration of OXTP + AZT (A22773A) for horizontal tomato against Late Blight in open field in EU - Normal and long spray interval - 2020 Report No. HRATZF0202020 Document No. VV-906738 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Jansen, E.	26/01/2021	EAME Registration A23109A (OXTP+MFX) and A22773A (OXTP+AZT) for Leek against Phytophthora porri 2020 Report No. NLDBZF9022020 Document No. VV-906793 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Jarecka-Boncela, A.	14/09/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A)	N	Y	New study never submitted	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			for horizontal cucurbits against Pseudoperonospora cubensis - Field - 2020 Report No. PLIWZF1152020 Document No. VV-906815 Test Facility Syngenta Limited GEP Unpublished			before to this country		
KCP 6.1	Jarecka-Bonceta, A.	12/12/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Cucumber/Zucchini against Pseudoperonospora (FIELD) 2019 Report No. PLIWZF1092019 Document No. VV-906812 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Jarecka-Bonceta, A.	02/07/2020	EAME Registration OXTP + MFX (A23109A) and OXTP+AZT (A22773A) for lettuce against brexia in FIELD in EU 2020 Report No. PLIWZF1022020 Document No. VV-906807 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Jarecka-Bonceta, A.	02/12/2019	EAME Profiling & registration OXTP+AZT - Orondis Evo (A22773A) and OXTP+MFX for Lettuce against Bremia in the field 2019 Report No. PLIWZF1102019 Document No. VV-906813 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Jarecka-Bonceta, A.	20/08/2020	EAME Registration of OXTP + AZT (A22773A) for horizontal tomato against Late Blight in open field in EU - Normal and long spray interval - 2020 Report No. PLIWZF1112020 Document No. VV-906814 Test Facility Syngenta Limited GEP	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Unpublished					
KCP 6.1	Kasperek, M.	16/12/2020	EAME Registration OXTP + MFX (A23109A) and OXTP+AZT (A22773A) for lettuce against brexia in FIELD in EU 2020 Report No. PLSYZF1012020 Document No. VV-906817 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Krossschell, A.	18/02/2021	EAME Registration A23109A (OXTP+MFX) and A22773A (OXTP+AZT) for Leek against Phytophthora porri 2020 Report No. NLEXZF9112020 Document No. VV-906795 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Matusiak, J.	20/11/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - Field - 2020 Report No. PLDSZF5152020 Document No. VV-906802 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Matusiak, J.	03/12/2020	EAME Registration OXTP + MFX (A23109A) and OXTP+AZT (A22773A) for lettuce against brexia in FIELD in EU 2020 Report No. PLDSZF5172020 Document No. VV-906803 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Matusiak, J.	24/10/2020	EAME Registration of OXTP + AZT (A22773A) for horizontal tomato against Late Blight in open field in EU - Normal and long spray interval - 2020 Report No. PLDSZF5222020 Document No. VV-906804 Test Facility Syngenta Limited	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			GEP Unpublished					
KCP 6.1	Mesange, C.	18/11/2020	EAME Registration of A23109A and A22773A for lettuce against Bremia in FIELD in EU 2020 Report No. FRCMZF0322020 Document No. VV-906699 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Neukermans, J.	08/11/2019	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia in the field 2019 Report No. BEKHZF9122019 Document No. VV-906620 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Neukermans, J.	29/11/2019	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia in the field 2019 Report No. BEKHZF9132019 Document No. VV-906621 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Radikovic, S..	28/10/2020	EAME Registration of OXTP + AZT (A22773A) for horizontal tomato against Late Blight in open field in EU - Normal and long spray interval - 2020 Report No. HRATZF0192020 Document No. VV-906737 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Rivet, J..	19/02/2021	EAME Registration of A23109A and A22773A for Leek against Phytophthora porri 2020 Report No. FREPZF0272020 Document No. VV-906700 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP 6.1	Slowiak, K.	13/12/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Cucurbit/Zucchini against Pseudoperonospora (FIELD) 2019 Report No. PLBCZF1062019 Document No. VV-906798 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Slowiak, K.	13/12/2019	EAME Profiling & registration OXTP+AZT - Orondis Evo (A22773A) and OXTP+MFX for Lettuce against Bremia in the field 2019 Report No. PLBCZF1082019 Document No. VV-906799 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Speyer, M..	09/01/2020	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia in the field 2019 Report No. FRSMZF9142019 Document No. VV-906712 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Takacs, A..	10/10/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Melon or water melon against Pseudoperonospora cubensis - Field - 2019 Report No. HUHUF1172019 Document No. VV-906746 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Todorova, T..	15/10/2020	EAME Registration of OXTP + AZT (A22773A) for horizontal tomato against Late Blight in open field in EU - Normal and long spray interval - 2020 Report No. BGEUF4602020 Document No. VV-906641 Test Facility Syngenta Limited GEP	N	Y	New study never submitted before to this country	SYN	N



Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Unpublished					
KCP 6.1	Venneman, S..	11/02/2021	EAME Registration of A23109A and A22773A for Leek against Phytophthora porri 2020 Report No. BESKZF0112020 Document No. VV-906627 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Venneman, S..	08/04/2021	EAME Registration of A23109A and A22773A for Leek against Phytophthora porri 2020 Report No. BESKZF0122020 Document No. VV-906628 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Venneman, S..	10/12/2020	EAME Registration of A23109A and A22773A for lettuce against brexia in FIELD in EU 2020 Report No. BESKZF0042020 Document No. VV-906624 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Venneman, S..	04/12/2018	EAME Profiling OXTP + MDP (A21591C) for lettuce against brexia in the field in EU - 2018 Report No. BESK0F9122018 Document No. VV-906622 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Venneman, S..	09/12/2019	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia in the field 2019 Report No. BESKZF9092019 Document No. VV-906631 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Venneman, S..	09/12/2019	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia in the field 2019	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Report No. BESKZF9102019 Document No. VV-906632 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.1	Vourkos, F..	28/10/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - Field - 2020 Report No. BGANZF4412020 Document No. VV-906636 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Vourkos, F..	17/09/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Melon or water melon against Pseudoperonospora cubensis - Field - 2019 Report No. BGANZF5822019 Document No. VV-906638 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Vourkos, F..	17/09/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Melon or water melon against Pseudoperonospora cubensis - Field - 2019 Report No. BGANZF5832019 Document No. VV-906639 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Vourkos, F..	09/10/2020	EAME Registration of OXTP + AZT (A22773A) for horizontal tomato against Late Blight in open field in EU - Normal and long spray interval - 2020 Report No. BGANZF4632020 Document No. VV-906637 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Wachowiak, P.	27/11/2020	EAME Registration OXTP + MFX (A23109A) and	N	Y	New study never submitted	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			OXTP+AZT (A22773A) for lettuce against brexia in FIELD in EU 2020 Report No. PLEUZF1072020 Document No. VV-906805 Test Facility Syngenta Limited GEP Unpublished			before to this country		
KCP 6.2	Apahidean, A..	01/10/2019	EAME Profiling OXTP + MDP (A21591C) for tomato against Late Blight in open field in EU - 2019 Report No. BGAUZF2552019 Document No. VV-906640 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Barret, S.	23/10/2019	EAME Profiling A22773A for Melon or water melon against Pseudoperonospora cubensis - Field - 2019 Report No. FREUZF9102019 Document No. VV-906703 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Beczner, F.	30/09/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Melon or water melon against Pseudoperonospora cubensis - Field - 2019 Report No. HUANZF5812019 Document No. VV-906743 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Beczner, F.	31/10/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) on tomato against Alternaria sp 2019 Field Report No. HUANZF2672019 Document No. VV-906742 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Beczner, F.	31/10/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Solanacea against P infestans- Open field- 2019	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Report No. HUANZF2662019 Document No. VV-906741 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.2	Bertin, B..	12/03/2021	EAME Registration of A23109A and A22773A for Leek against Phytophthora porri 2020 Report No. FRBEZF0272020 Document No. VV-906696 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Bertin, B..	29/04/2020	EAME Profiling & registration A22773A for Leek against Phytophthora porri 2019 Report No. FRBEZF9112019 Document No. VV-906697 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Bertin, B..	10/03/2021	EAME Registration of A22773A for Leek against Alternaria and rust 2020DLK21CC Report No. FRBEZF0262020 Document No. VV-906695 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Bertin, B..	11/05/2020	EAME Profiling and registration A22773A for Leek against Rust/Alternaria 2019 Report No. FRBEZF9132019 Document No. VV-906698 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Botyanszki, G..	16/11/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - Field - 2020 Report No. HUHUF4252020 Document No. VV-906748	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Test Facility Syngenta Limited GEP Unpublished					
KCP 6.2	Botyanszki, G..	22/10/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) on horizontal tomato against Alternaria sp 2020 Field Report No. HUHUF4342020 Document No. VV-906749 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Botyanszki, G..	22/10/2020	EAME Registration of OXTP + AZT (A22773A) for horizontal tomato against Late Blight in open field in EU - Normal and long spray interval - 2020 Report No. HUHUF4232020 Document No. VV-906747 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Burghardt, N..	14/10/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) on horizontal tomato against Alternaria sp 2020 Field Report No. HUHUF4352020 Document No. VV-906750 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Cap, N.	25/03/2020	EAME Profiling&Registration of A22773A for Leek against Phytophthora porri 2019 Report No. BEKHZF9052019 Document No. VV-906618 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Cap, N.	07/01/2020	Profiling & registration of EXF16939C/EXF16956C against P porri in leek in EAME 2019 Report No. BEKHZF9112019 Document No. VV-906619 Test Facility Syngenta Limited GEP	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Unpublished					
KCP 6.2	Cap, N.	09/03/2021	EAME Registration of A23109A and A22773A for lettuce against brexia in FIELD in EU  2020 Report No. BEKHZF0012020 Document No. VV-906617 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Carstens, H.	09/01/2020	EAME Profiling & registration OXTP+AZT - Orondis Evo (A22773A) and OXTP+MFX for Lettuce against Bremia in the field 2019 Report No. DEDSZF1452019 Document No. VV-906648 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Chatelier, B.	08/11/2020	EAME Registration of A22773A for horizontal cucurbits against Pseudoperonospora cubensis - Field - 2020 Report No. FRQUZF0302020 Document No. VV-906708 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Chatelier, B.	26/09/2019	EAME Profiling A22773A for Melon or water melon against Pseudoperonospora cubensis - Field - 2019 Report No. FRQUZF9172019 Document No. VV-906709 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Chatelier, B.	04/11/2020	EAME Registration of A23109A and A22773A for lettuce against brexia in FIELD in EU  2020 Report No. FRQUZF0232020 Document No. VV-906706 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Cizej, M.	22/10/2020	EAME Registration A22773A (OXTP+AZT) for Hop	N	Y	New study never submitted	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			against Pseudoperonospora humuli 2020 Report No. SIIHZF0242020 Document No. VV-906831 Test Facility Syngenta Limited GEP Unpublished			before to this country		
KCP 6.2	Cizej, M.	12/12/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Hop against Pseudoperonospora humuli (secondary infections) 2019 Report No. SIIHZF0012019 Document No. VV-906830 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Embrechts, A.	17/12/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for Leek against Alternaria and rust 2020 Report No. NLEXZF9102020 Document No. VV-906794 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Gaelle, B.	14/12/2020	EAME Registration of A22773A for horizontal cucurbits against dydimella, cladosporium - 2020 Report No. FRPVZF0192020 Document No. VV-906705 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Gajek, D.	01/08/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) on horizontal tomato against Alternaria sp 2020 Field Report No. PLAGZF1012020 Document No. VV-906796 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Georgiev, K.	17/08/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - Field - 2020	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Report No. BGSZAF4432020 Document No. VV-906642 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.2	Ivacic, D.	30/08/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) on tomato against Alternaria sp. 2019 Field Report No. HRATZF0192019 Document No. VV-913748 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Ivacic, D.	28/10/2020	EAME Registration of OXTP + AZT (A22773A) for horizontal tomato against Late Blight in open field in EU - Normal and long spray interval - 2020 Report No. HRATZF0202020 Document No. VV-906738 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Ivacic, D.	06/09/2019	EAME Profiling OXTP + MDP (A21591C) for tomato against Late Blight in open field in EU - 2019 Report No. HRATZF0162019 Document No. VV-906734 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Ivacic, D.	12/08/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Solanacea against P infestans- Open field- 2019 Report No. HRATZF0182019 Document No. VV-906736 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Jansen, E.	26/01/2021	EAME Registration A23109A (OXTP+MFX) and A22773A (OXTP+AZT) for Leek against Phytophthora porri 2020 Report No. NLDBZF9022020 Document No. VV-906793	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Test Facility Syngenta Limited GEP Unpublished					
KCP 6.2	Jarecka-Bonceta, A.	14/09/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - Field - 2020 Report No. PLIWZF1152020 Document No. VV-906815 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Jarecka-Bonceta, A.	12/12/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Cucumber/Zucchini against Pseudoperonospora (FIELD) 2019 Report No. PLIWZF1092019 Document No. VV-906812 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Jarecka-Bonceta, A.	30/10/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for Leek against Alternaria and rust 2020 Report No. PLIWZF1172020 Document No. VV-906816 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Jarecka-Bonceta, A.	02/07/2020	EAME Registration OXTP + MFX (A23109A) and OXTP+AZT (A22773A) for lettuce against Bremia in FIELD in EU 2020 Report No. PLIWZF1022020 Document No. VV-906807 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Jarecka-Bonceta, A.	02/12/2019	EAME Profiling & registration OXTP+AZT - Orondis Evo (A22773A) and OXTP+MFX for Lettuce against Bremia in the field 2019 Report No. PLIWZF1102019	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Document No. VV-906813 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.2	Jarecka-Boncena, A.	01/09/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) on horizontal tomato against Alternaria sp 2020 Field Report No. PLIWZF1012020 Document No. VV-906806 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Jarecka-Boncena, A.	12/12/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) on tomato against Alternaria sp 2019 Field Report No. PLIWZF1082019 Document No. VV-906810 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Jarecka-Boncena, A.	20/08/2020	EAME Registration of OXTP + AZT (A22773A) for horizontal tomato against Late Blight in open field in EU - Normal and long spray interval - 2020 Report No. PLIWZF1112020 Document No. VV-906814 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Jarecka-Boncena, A.	12/12/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Solanacea against P infestans- Open field- 2019 Report No. PLIWZF1072019 Document No. VV-906809 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Kasperek, M.	16/12/2020	EAME Registration OXTP + MFX (A23109A) and OXTP+AZT (A22773A) for lettuce against brexia in FIELD in EU 2020 Report No. PLSYZF1012020 Document No. VV-906817	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Test Facility Syngenta Limited GEP Unpublished					
KCP 6.2	Kasztner, G.	18/10/2019	EAME Profiling OXTP + MDP (A21591C) for tomato against Late Blight in open field in EU - 2019 Report No. HUAFZF2582019 Document No. VV-906740 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Klapal, I.	20/11/2020	EAME Registration A22773A (OXTP+AZT) for Hop against Pseudoperonospora humuli 2020 Report No. CZZAZF1022020 Document No. VV-906644 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Krossschell, A.	18/02/2021	EAME Registration A23109A (OXTP+MFX) and A22773A (OXTP+AZT) for Leek against Phytophthora porri 2020 Report No. NLEXZF9112020 Document No. VV-906795 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Lefranc, M.	07/01/2020	EAME Profiling and registration A22773A for Leek against Rust/Alternaria 2019 Report No. FRSYZF9122019 Document No. VV-906715 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Lorenz, B.	25/11/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Leek against Rust/Alternaria 2019 Report No. DEBCZF1222019 Document No. VV-913751 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N


Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP 6.2	Mako, I.	29/09/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against dydimella, cladospodium - 2020 Report No. HUCPZF4472020 Document No. VV-906744 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Matusiak, J.	20/11/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - Field - 2020 Report No. PLDSZF5152020 Document No. VV-906802 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Matusiak, J.	03/12/2020	EAME Registration OXTP + MFX (A23109A) and OXTP+AZT (A22773A) for lettuce against brexia in FIELD in EU 2020 Report No. PLDSZF5172020 Document No. VV-906803 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Matusiak, J.	24/10/2020	EAME Registration of OXTP + AZT (A22773A) for horizontal tomato against Late Blight in open field in EU - Normal and long spray interval - 2020 Report No. PLDSZF5222020 Document No. VV-906804 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Mesange, C.	18/11/2020	EAME Registration of A23109A and A22773A for lettuce against brexia in FIELD in EU 2020 Report No. FRCMZF0322020 Document No. VV-906699 Test Facility Syngenta Limited GEP	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Unpublished					
KCP 6.2	Neukermans, J.	08/11/2019	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia in the field 2019 Report No. BEKHZF9122019 Document No. VV-906620 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Neukermans, J.	29/11/2019	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia in the field 2019 Report No. BEKHZF9132019 Document No. VV-906621 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Radikovic, S..	02/11/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) on horizontal tomato against Alternaria sp 2020 Field Report No. HRATZF0212020 Document No. VV-906739 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Radikovic, S..	28/10/2020	EAME Registration of OXTP + AZT (A22773A) for horizontal tomato against Late Blight in open field in EU - Normal and long spray interval - 2020 Report No. HRATZF0192020 Document No. VV-906737 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Radikovic, S..	22/08/2019	EAME Profiling OXTP + MDP (A21591C) for tomato against Late Blight in open field in EU - 2019 Report No. HRATZF0152019 Document No. VV-906733 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Radikovic, S..	20/08/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for	N	Y	New study never submitted	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Solanacea against P infestans- Open field- 2019 Report No. HRATZF0172019 Document No. VV-906735 Test Facility Syngenta Limited GEP Unpublished			before to this country		
KCP 6.2	Rezmerska-Pietka, J.	05/11/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Solanacea against P infestans- Open field- 2019 Report No. PLARZF1032019 Document No. VV-906797 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Rivet, J..	19/02/2021	EAME Registration of A23109A and A22773A for Leek against Phytophthora porri 2020 Report No. FREPZF0272020 Document No. VV-906700 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Rivet, J..	06/03/2020	Profiling & registration of EXF16939C/EXF16956C against P porri in leek in EAME 2019 Report No. FREPZF9292019 Document No. VV-906702 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Rivet, J..	19/11/2020	EAME Registration of A22773A for Leek against Alternaria and rust 2020 Report No. FREPZF0302020 Document No. VV-906701 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Sipos, P.	30/10/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Cucurbits against PM, Alternaria, Dydimella, Cladosporium 2019 Report No. HUEUZF2682019	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Document No. VV-906745 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.2	Slowiak, K.	13/12/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Cucumber/Zucchini against Pseudoperonospora (FIELD) 2019 Report No. PLBCZF1062019 Document No. VV-906798 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Slowiak, K.	10/12/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for Leek against Alternaria and rust 2020 Report No. PLBCZF1132020 Document No. VV-906800 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Slowiak, K.	13/12/2019	EAME Profiling & registration OXTP+AZT - Orondis Evo (A22773A) and OXTP+MFX for Lettuce against Bremia in the field 2019 Report No. PLBCZF1082019 Document No. VV-906799 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Slowiak, K.	19/11/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) on horizontal tomato against Alternaria sp 2020 Field Report No. PLBCZF1142020 Document No. VV-906801 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Speyer, M..	09/01/2020	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia in the field 2019 Report No. FRSMZF9142019 Document No. VV-906712	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Test Facility Syngenta Limited GEP Unpublished					
KCP 6.2	Takacs, A..	10/10/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Melon or water melon against Pseudoperonospora cubensis - Field - 2019 Report No. HUHUF1172019 Document No. VV-906746 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Todorova, T..	15/10/2020	EAME Registration of OXTP + AZT (A22773A) for horizontal tomato against Late Blight in open field in EU - Normal and long spray interval - 2020 Report No. BGEUF4602020 Document No. VV-906641 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Trefilova, M.	20/11/2020	EAME Registration A22773A (OXTP+AZT) for Hop against Pseudoperonospora humuli 2020 Report No. CZZAF1012020 Document No. VV-906643 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Venneman, S..	11/02/2021	EAME Registration of A23109A and A22773A for Leek against Phytophthora porri 2020 Report No. BESKZF0112020 Document No. VV-906627 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Venneman, S..	08/04/2021	EAME Registration of A23109A and A22773A for Leek against Phytophthora porri 2020 Report No. BESKZF0122020 Document No. VV-906628 Test Facility Syngenta Limited	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			GEP Unpublished					
KCP 6.2	Venneman, S..	08/05/2020	Profiling & registration of EXF16939C/EXF16956C against P porri in leek in EAME 2019 Report No. BESKZF9072019 Document No. VV-906629 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Venneman, S..	08/05/2020	Profiling & registration of EXF16939C/EXF16956C against P porri in leek in EAME 2019 Report No. BESKZF9082019 Document No. VV-906630 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Venneman, S..	10/12/2020	EAME Registration of A23109A and A22773A for lettuce against brexia in FIELD in EU  2020 Report No. BESKZF0042020 Document No. VV-906624 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Venneman, S..	04/12/2018	EAME Profiling OXTP + MDP (A21591C) for lettuce against brexia in the field in EU - 2018 Report No. BESK0F9122018 Document No. VV-906622 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Venneman, S..	09/12/2019	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia in the field 2019 Report No. BESKZF9092019 Document No. VV-906631 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Venneman, S..	09/12/2019	EAME Profiling & registration of A22773A and	N	Y	New study never submitted	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			EXF16956C for Lettuce against Bremia in the field 2019 Report No. BESKZF9102019 Document No. VV-906632 Test Facility Syngenta Limited GEP Unpublished			before to this country		
KCP 6.2	Vostrel, J.	11/12/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Hop against Pseudoperonospora humuli 2019 Report No. CZZAZF1032019 Document No. VV-906645 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Vostrel, J.	11/12/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Hop against Pseudoperonospora humuli 2019 Report No. CZZAZF1042019 Document No. VV-906646 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Vourkos, F..	28/10/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - Field - 2020 Report No. BGANZF4412020 Document No. VV-906636 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Vourkos, F..	17/09/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Melon or water melon against Pseudoperonospora cubensis - Field - 2019 Report No. BGANZF5822019 Document No. VV-906638 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Vourkos, F..	17/09/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Melon or water melon against Pseudoperonospora cubensis -	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Field - 2019 Report No. BGANZF5832019 Document No. VV-906639 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.2	Vourkos, F..	09/10/2020	EAME Registration of OXTP + AZT (A22773A) for horizontal tomato against Late Blight in open field in EU - Normal and long spray interval - 2020 Report No. BGANZF4632020 Document No. VV-906637 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Vourkos, F..	30/10/2019	EAME Profiling OXTP + MDP (A21591C) for tomato against Late Blight in open field in EU - 2019 Report No. BGANZF2562019 Document No. VV-906635 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Wachowiak, P.	27/11/2020	EAME Registration OXTP + MFX (A23109A) and OXTP+AZT (A22773A) for lettuce against brexia in FIELD in EU 2020 Report No. PLEUZF1072020 Document No. VV-906805 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Ziegler, K.	02/12/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Hop against Pseudoperonospora humuli 2019 Report No. DEATZF1032019 Document No. VV-906647 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Apahidean, A..	01/10/2019	EAME Profiling OXTP + MDP (A21591C) for tomato against Late Blight in open field in EU - 2019	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Report No. BGAUZF2552019 Document No. VV-906640 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.4.1	Barbieri, E. Diebold, J.	30/01/2020	EAME Registration of OXTP + MPD (A21591C) and A22773A taint test on tomato (F) in EU ? 2019 Report No. IT37ZF5162019 Document No. VV-906757 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Barret, S.	23/10/2019	EAME Profiling A22773A for Melon or water melon against Pseudoperonospora cubensis - Field - 2019 Report No. FREUZF9102019 Document No. VV-906703 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Beczner, F.	30/09/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Melon or water melon against Pseudoperonospora cubensis - Field - 2019 Report No. HUANZF5812019 Document No. VV-906743 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Beczner, F.	31/10/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) on tomato against Alternaria sp 2019 Field Report No. HUANZF2672019 Document No. VV-906742 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Beczner, F.	31/10/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Solanacea against P infestans- Open field- 2019 Report No. HUANZF2662019 Document No. VV-906741	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Test Facility Syngenta Limited GEP Unpublished					
KCP 6.4.1	Bertin, B..	12/03/2021	EAME Registration of A23109A and A22773A for Leek against Phytophthora porri 2020 Report No. FRBEZF0272020 Document No. VV-906696 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Bertin, B..	29/04/2020	EAME Profiling & registration A22773A for Leek against Phytophthora porri 2019 Report No. FRBEZF9112019 Document No. VV-906697 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Bertin, B..	10/03/2021	EAME Registration of A22773A for Leek against Alternaria and rust 2020DLK21CC Report No. FRBEZF0262020 Document No. VV-906695 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Bertin, B..	11/05/2020	EAME Profiling and registration A22773A for Leek against Rust/Alternaria 2019 Report No. FRBEZF9132019 Document No. VV-906698 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Botyanszki, G..	16/11/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - Field - 2020 Report No. HUHUF4252020 Document No. VV-906748 Test Facility Syngenta Limited GEP	N	Y	New study never submitted before to this country	SYN	N


Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Unpublished					
KCP 6.4.1	Botyanszki, G..	22/10/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) on horizontal tomato against Alternaria sp 2020 Field Report No. HUHUF4342020 Document No. VV-906749 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Botyanszki, G..	22/10/2020	EAME Registration of OXTP + AZT (A22773A) for horizontal tomato against Late Blight in open field in EU - Normal and long spray interval - 2020 Report No. HUHUF4232020 Document No. VV-906747 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Burghardt, N..	14/10/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) on horizontal tomato against Alternaria sp 2020 Field Report No. HUHUF4352020 Document No. VV-906750 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Canovas, M.	14/05/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) and Orondis Ultra (A21591C) for Lettuce - Selectivity trials 2019 Report No. ESSEZF4032019 Document No. VV-874593 Test Facility Syngenta GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Canovas, M.	08/08/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) and Orondis Ultra (A21591C) for Lettuce - Selectivity trials 2019 Report No. ESSEZF4042019 Document No. VV-874594 Test Facility Syngenta GEP	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Unpublished					
KCP 6.4.1	Cap, N.	25/03/2020	EAME Profiling&Registration of A22773A for Leek against Phytophthora porri 2019 Report No. BEKHZF9052019 Document No. VV-906618 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Cap, N.	07/01/2020	Profiling & registration of EXF16939C/EXF16956C against P porri in leek in EAME 2019 Report No. BEKHZF9112019 Document No. VV-906619 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Cap, N.	09/03/2021	EAME Registration of A23109A and A22773A for lettuce against brexia in FIELD in EU 2020 Report No. BEKHZF0012020 Document No. VV-906617 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Carstens, H.	09/01/2020	EAME Profiling & registration OXTP+AZT - Orondis Evo (A22773A) and OXTP+MFX for Lettuce against Bremia in the field 2019 Report No. DEDSZF1452019 Document No. VV-906648 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Castella, G.. Calari, A.	09/04/2021	EAME Registration of OXTP + AZT (A22773A) taint test on tomato (F) in EU 2020 Report No. IT34ZF5772020 Document No. VV-906755 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP 6.4.1	Chatelier, B.	08/11/2020	EAME Registration of A22773A for horizontal cucurbits against Pseudoperonospora cubensis - Field - 2020 Report No. FRQUZF0302020 Document No. VV-906708 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Chatelier, B.	26/09/2019	EAME Profiling A22773A for Melon or water melon against Pseudoperonospora cubensis - Field - 2019 Report No. FRQUZF9172019 Document No. VV-906709 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Chatelier, B.	04/11/2020	EAME Registration of A23109A and A22773A for lettuce against brexia in FIELD in EU 2020 Report No. FRQUZF0232020 Document No. VV-906706 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Cizej, M.	22/10/2020	EAME Registration A22773A (OXTP+AZT) for Hop against Pseudoperonospora humuli 2020 Report No. SIIHZF0242020 Document No. VV-906831 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Cizej, M.	12/12/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Hop against Pseudoperonospora humuli (secondary infections) 2019 Report No. SIIHZF0012019 Document No. VV-906830 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Embrechts, A.	17/12/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for Leek against Alternaria and rust 2020	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Report No. NLEXZF9102020 Document No. VV-906794 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.4.1	Gaelle, B.	14/12/2020	EAME Registration of A22773A for horizontal cucurbits against dydimella, cladosporium - 2020 Report No. FRPVZF0192020 Document No. VV-906705 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Gajek, D.	01/08/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) on horizontal tomato against Alternaria sp 2020 Field Report No. PLAGZF1012020 Document No. VV-906796 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Georgiev, K.	17/08/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - Field - 2020 Report No. BGSAZF4432020 Document No. VV-906642 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Ivacic, D.	30/08/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) on tomato against Alternaria sp. 2019 Field Report No. HRATZF0192019 Document No. VV-913748 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Ivacic, D.	28/10/2020	EAME Registration of OXTP + AZT (A22773A) for horizontal tomato against Late Blight in open field in EU - Normal and long spray interval - 2020 Report No. HRATZF0202020	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Document No. VV-906738 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.4.1	Ivacic, D.	06/09/2019	EAME Profiling OXTP + MDP (A21591C) for tomato against Late Blight in open field in EU - 2019 Report No. HRATZF0162019 Document No. VV-906734 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Ivacic, D.	12/08/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Solanacea against P infestans- Open field- 2019 Report No. HRATZF0182019 Document No. VV-906736 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Jansen, E.	26/01/2021	EAME Registration A23109A (OXTP+MFX) and A22773A (OXTP+AZT) for Leek against Phytophthora porri 2020 Report No. NLDBZF9022020 Document No. VV-906793 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Jarecka-Boncela, A.	14/09/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - Field - 2020 Report No. PLIWZF1152020 Document No. VV-906815 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Jarecka-Boncela, A.	12/12/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Cucumber/Zucchini against Pseudoperonospora (FIELD) 2019 Report No. PLIWZF1092019 Document No. VV-906812	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Test Facility Syngenta Limited GEP Unpublished					
KCP 6.4.1	Jarecka-Bonceta, A.	30/10/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for Leek against Alternaria and rust 2020 Report No. PLIWZF1172020 Document No. VV-906816 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Jarecka-Bonceta, A.	02/07/2020	EAME Registration OXTP + MFX (A23109A) and OXTP+AZT (A22773A) for lettuce against Bremia in FIELD in EU  2020 Report No. PLIWZF1022020 Document No. VV-906807 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Jarecka-Bonceta, A.	02/12/2019	EAME Profiling & registration OXTP+AZT - Orondis Evo (A22773A) and OXTP+MFX for Lettuce against Bremia in the field 2019 Report No. PLIWZF1102019 Document No. VV-906813 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Jarecka-Bonceta, A.	01/09/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) on horizontal tomato against Alternaria sp 2020 Field Report No. PLIWZF1012020 Document No. VV-906806 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Jarecka-Bonceta, A.	12/12/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) on tomato against Alternaria sp 2019 Field Report No. PLIWZF1082019 Document No. VV-906810 Test Facility Syngenta Limited	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			GEP Unpublished					
KCP 6.4.1	Jarecka-Boncera, A.	20/08/2020	EAME Registration of OXTP + AZT (A22773A) for horizontal tomato against Late Blight in open field in EU - Normal and long spray interval - 2020 Report No. PLIWZF1112020 Document No. VV-906814 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Jarecka-Boncera, A.	12/12/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Solanacea against P infestans- Open field- 2019 Report No. PLIWZF1072019 Document No. VV-906809 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Kasperek, M.	16/12/2020	EAME Registration OXTP + MFX (A23109A) and OXTP+AZT (A22773A) for lettuce against brexia in FIELD in EU 2020 Report No. PLSYZF1012020 Document No. VV-906817 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Kasztner, G.	18/10/2019	EAME Profiling OXTP + MDP (A21591C) for tomato against Late Blight in open field in EU - 2019 Report No. HUAFZF2582019 Document No. VV-906740 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Klapal, I.	20/11/2020	EAME Registration A22773A (OXTP+AZT) for Hop against Pseudoperonospora humuli 2020 Report No. CZZAZF1022020 Document No. VV-906644 Test Facility Syngenta Limited GEP	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Unpublished					
KCP 6.4.1	Krossschell, A.	18/02/2021	EAME Registration A23109A (OXTP+MFX) and A22773A (OXTP+AZT) for Leek against Phytophthora porri 2020 Report No. NLEXZF9112020 Document No. VV-906795 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Lefranc, M.	07/01/2020	EAME Profiling and registration A22773A for Leek against Rust/Alternaria 2019 Report No. FRSYZF9122019 Document No. VV-906715 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Lorenz, B.	25/11/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Leek against Rust/Alternaria 2019 Report No. DEBCZF1222019 Document No. VV-913751 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Mako, I.	29/09/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against dydimella, cladosporium - 2020 Report No. HUCPZF4472020 Document No. VV-906744 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Matusiak, J.	20/11/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - Field - 2020 Report No. PLDSZF5152020 Document No. VV-906802 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP 6.4.1	Matusiak, J.	03/12/2020	EAME Registration OXTP + MFX (A23109A) and OXTP+AZT (A22773A) for lettuce against brexia in FIELD in EU 2020 Report No. PLDSZF5172020 Document No. VV-906803 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Matusiak, J.	24/10/2020	EAME Registration of OXTP + AZT (A22773A) for horizontal tomato against Late Blight in open field in EU - Normal and long spray interval - 2020 Report No. PLDSZF5222020 Document No. VV-906804 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Mesange, C.	18/11/2020	EAME Registration of A23109A and A22773A for lettuce against brexia in FIELD in EU 2020 Report No. FRCMZ0322020 Document No. VV-906699 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Neukermans, J.	08/11/2019	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia in the field 2019 Report No. BEKHZF9122019 Document No. VV-906620 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Neukermans, J.	29/11/2019	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia in the field 2019 Report No. BEKHZF9132019 Document No. VV-906621 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP	Radikovic, S..	02/11/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A)	N	Y	New study never submitted	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
6.4.1			on horizontal tomato against Alternaria sp 2020 Field Report No. HRATZF0212020 Document No. VV-906739 Test Facility Syngenta Limited GEP Unpublished			before to this country		
KCP 6.4.1	Radikovic, S..	28/10/2020	EAME Registration of OXTP + AZT (A22773A) for horizontal tomato against Late Blight in open field in EU - Normal and long spray interval - 2020 Report No. HRATZF0192020 Document No. VV-906737 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Radikovic, S..	22/08/2019	EAME Profiling OXTP + MDP (A21591C) for tomato against Late Blight in open field in EU - 2019 Report No. HRATZF0152019 Document No. VV-906733 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Radikovic, S..	20/08/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Solanacea against P infestans- Open field- 2019 Report No. HRATZF0172019 Document No. VV-906735 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Rezmerska-Pietka, J.	05/11/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Solanacea against P infestans- Open field- 2019 Report No. PLARZF1032019 Document No. VV-906797 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Rivet, J..	19/02/2021	EAME Registration of A23109A and A22773A for Leek against Phytophthora porri 2020 Report No. FREPZF0272020	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Document No. VV-906700 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.4.1	Rivet, J..	06/03/2020	Profiling & registration of EXF16939C/EXF16956C against P porri in leek in EAME 2019 Report No. FREPZF9292019 Document No. VV-906702 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Rivet, J..	19/11/2020	EAME Registration of A22773A for Leek against Alternaria and rust 2020 Report No. FREPZF0302020 Document No. VV-906701 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Sipos, P.	30/10/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Cucurbits against PM, Alternaria, Dydimella, Cladosporium 2019 Report No. HUEUZF2682019 Document No. VV-906745 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Slowiak, K.	13/12/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Cucumber/Zucchini against Pseudoperonospora (FIELD) 2019 Report No. PLBCZF1062019 Document No. VV-906798 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Slowiak, K.	10/12/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for Leek against Alternaria and rust 2020 Report No. PLBCZF1132020 Document No. VV-906800	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Test Facility Syngenta Limited GEP Unpublished					
KCP 6.4.1	Slowiak, K.	13/12/2019	EAME Profiling & registration OXTP+AZT - Orondis Evo (A22773A) and OXTP+MFX for Lettuce against Bremia in the field 2019 Report No. PLBCZF1082019 Document No. VV-906799 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Slowiak, K.	19/11/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) on horizontal tomato against Alternaria sp 2020 Field Report No. PLBCZF1142020 Document No. VV-906801 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Speyer, M..	09/01/2020	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia in the field 2019 Report No. FRSMZF9142019 Document No. VV-906712 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Takacs, A..	10/10/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Melon or water melon against Pseudoperonospora cubensis - Field - 2019 Report No. HUHUF1172019 Document No. VV-906746 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Todorova, T..	15/10/2020	EAME Registration of OXTP + AZT (A22773A) for horizontal tomato against Late Blight in open field in EU - Normal and long spray interval - 2020 Report No. BGEUF4602020 Document No. VV-906641	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Test Facility Syngenta Limited GEP Unpublished					
KCP 6.4.1	Trefilova, M.	20/11/2020	EAME Registration A22773A (OXT+AZT) for Hop against Pseudoperonospora humuli 2020 Report No. CZZAZF1012020 Document No. VV-906643 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Venneman, S.	09/12/2019	EAME registration A22773A and A21591C for Lettuce - Selectivity trials 2019 Report No. BESKZF9012019 Document No. VV-913749 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Venneman, S.	31/03/2020	EAME registration A22773A and A21591C for Lettuce - Selectivity trials 2019 Report No. BESKZF9022019 Document No. VV-913750 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Venneman, S..	11/02/2021	EAME Registration of A23109A and A22773A for Leek against Phytophthora porri 2020 Report No. BESKZF0112020 Document No. VV-906627 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Venneman, S..	08/04/2021	EAME Registration of A23109A and A22773A for Leek against Phytophthora porri 2020 Report No. BESKZF0122020 Document No. VV-906628 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP 6.4.1	Venneman, S..	08/05/2020	Profiling & registration of EXF16939C/EXF16956C against P porri in leek in EAME 2019 Report No. BESKZF9072019 Document No. VV-906629 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Venneman, S..	08/05/2020	Profiling & registration of EXF16939C/EXF16956C against P porri in leek in EAME 2019 Report No. BESKZF9082019 Document No. VV-906630 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Venneman, S..	10/12/2020	EAME Registration of A23109A and A22773A for lettuce against brexia in FIELD in EU 2020 Report No. BESKZF0042020 Document No. VV-906624 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Venneman, S..	04/12/2018	EAME Profiling OXTP + MDP (A21591C) for lettuce against brexia in the field in EU - 2018 Report No. BESK0F9122018 Document No. VV-906622 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Venneman, S..	09/12/2019	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia in the field 2019 Report No. BESKZF9092019 Document No. VV-906631 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Venneman, S..	09/12/2019	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia in the field 2019 Report No. BESKZF9102019	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Document No. VV-906632 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.4.1	Vostrel, J.	11/12/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Hop against Pseudoperonospora humuli 2019 Report No. CZZAZF1032019 Document No. VV-906645 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Vostrel, J.	11/12/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Hop against Pseudoperonospora humuli 2019 Report No. CZZAZF1042019 Document No. VV-906646 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Vourkos, F..	28/10/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - Field - 2020 Report No. BGANZF4412020 Document No. VV-906636 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Vourkos, F..	17/09/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Melon or water melon against Pseudoperonospora cubensis - Field - 2019 Report No. BGANZF5822019 Document No. VV-906638 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Vourkos, F..	17/09/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Melon or water melon against Pseudoperonospora cubensis - Field - 2019 Report No. BGANZF5832019	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Document No. VV-906639 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.4.1	Vourkos, F..	09/10/2020	EAME Registration of OXTP + AZT (A22773A) for horizontal tomato against Late Blight in open field in EU - Normal and long spray interval - 2020 Report No. BGANZF4632020 Document No. VV-906637 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Vourkos, F..	30/10/2019	EAME Profiling OXTP + MDP (A21591C) for tomato against Late Blight in open field in EU - 2019 Report No. BGANZF2562019 Document No. VV-906635 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Wachowiak, P.	27/11/2020	EAME Registration OXTP + MFX (A23109A) and OXTP+AZT (A22773A) for lettuce against brexia in FIELD in EU 2020 Report No. PLEUZF1072020 Document No. VV-906805 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Ziegler, K.	02/12/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Hop against Pseudoperonospora humuli 2019 Report No. DEATZF1032019 Document No. VV-906647 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.4	Barbieri, E. Diebold, J.	30/01/2020	EAME Registration of OXTP + MPD (A21591C) and A22773A taint test on tomato (F) in EU ? 2019 Report No. IT37ZF5162019 Document No. VV-906757	N	Y	New study never submitted before to this country	SYN	N



Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Test Facility Syngenta Limited GEP Unpublished					
KCP 6.4.4	Castella, G.. Calari, A.	09/04/2021	EAME Registration of OXTP + AZT (A22773A) taint test on tomato (F) in EU ♦ 2020 Report No. IT34ZF5772020 Document No. VV-906755 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.5.3	Canovas, M.	19/09/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773) in beneficials (including Bumble bees) on tomato/pepper/cucurbits- GH 2019 Report No. ESSEZF4082019 Document No. VV-913753 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.5.3	Canovas, M.	14/08/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773) in Bumble bees on tomato- GH 2020 Report No. ESSEZF4092020 Document No. VV-913754 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.5.3	Piedra, M.	08/07/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773) in beneficials (including Bumble bees) on tomato/pepper/cucurbits- GH 2019 Report No. ESSEZF2062019 Document No. VV-874588 Test Facility Syngenta GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.5.3	Vega, P.	05/09/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773) in beneficials (including Bumble bees) on tomato/pepper/cucurbits- GH 2019 Report No. ESSEZF3172019	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Document No. VV-874592 Test Facility Syngenta GEP Unpublished					
KCP 7.1.1	xxxxxx	11/02/2021	Azoxystrobin/Oxathiapiprolin SC (A22773A) - Acute Oral Toxicity Study in Rats (Up and Down Procedure) Report No. 20/130-001P Document No. VV-892044 xxxxxx GLP Unpublished	Y	Y	New study never submitted before to this country	SYN	N
KCP 7.1.2	xxxxxx	09/07/2021	Azoxystrobin/Oxathiapiprolin SC (A22773A) – Acute Dermal Toxicity Study in Rats Report No. 20/130-002P Document No. VV-910770 xxxxxx GLP Unpublished	Y	Y	New study never submitted before to this country	SYN	N
KCP 7.1.3	xxxxxx	23/04/2021	Azoxystrobin/Oxathiapiprolin SC (A22773A) – Acute Inhalation Toxicity Study (Nose-Only) in Rats Report No. 20/130-004P Document No. VV-899756 xxxxxxx GLP Unpublished	Y	Y	New study never submitted before to this country	SYN	N
KCP 7.1.4	xxxxxx	11/03/2021	Azoxystrobin/Oxathiapiprolin SC (A22773A) - Primary Skin Irritation Study in Rabbits Report No. 20/130-006N Document No. VV-895236 Test Facility Charles River Laboratories Hungary, Kft. GLP Unpublished	Y	Y	New study never submitted before to this country	SYN	N
KCP 7.1.4	Orovecz, B.	13/05/2021	Azoxystrobin/Oxathiapiprolin SC (A22773A) – In Vitro Skin Irritation Test in the EPISKIN™ Model Report No. 20/130-043B Document No. VV-902652 xxxxxx GLP	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Unpublished					
KCP 7.1.5	xxxxxx	22/03/2021	Azoxystrobin/Oxathiapiprolin SC (A22773A) - Acute Eye Irritation Study in Rabbits Report No. 20/130-005N Document No. VV-896673 xxxxxxx GLP Unpublished	Y	Y	New study never submitted before to this country	SYN	N
KCP 7.1.5	xxxxxx	12/05/2021	Azoxystrobin/Oxathiapiprolin SC (A22773A) – In Vitro Eye Irritation Test in Isolated Chicken Eyes Report No. 20/130-038CS Document No. VV-902426 xxxxxxx GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 7.1.6	xxxxxx	20/10/2020	Azoxystrobin/Oxathiapiprolin SC (A22773A) – Skin Sensitisation Local Lymph Node Assay Report No. 2119600 Document No. VV-876976 xxxxxxx GLP Unpublished	Y	Y	New study never submitted before to this country	SYN	N
KCP 7.3	Dickson, L. Ogunrinola, D.	15/07/2021	Azoxystrobin/Oxathiapiprolin SC (A22773A) - The In Vitro Percutaneous Absorption of Radiolabelled Azoxystrobin and Radiolabelled Oxathiapiprolin in Concentrate Formulation and Two In-Use Dilutions Through Human Split-Thickness Skin Report No. 787332 Document No. VV-912717 Test Facility Charles River Laboratories Edinburgh, Ltd. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 9.2.4	Anagu, I. Bo, Y.	14/06/2021	Oxathiapiprolin - A Leaching Assessment for Parent and Metabolites IN-RDT31, IN-RAB06, IN-QPS10 and IN-E8S72 Using the PEARL 4.4.4, PELMO 5.5.3 and MACRO 5.5.4 Groundwater Models Following Spray Application to Various Crops Using EU Agreed Endpoints Report No. 116223-5	N	N	-	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Document No. VV-911806 Test Facility Knoell Germany GmbH Not GLP Unpublished					
KCP 9.2.4	Anagu, I. Penalba, S.	30/06/2021	Azoxystrobin - A Leaching Assessment for Parent and Metabolites R234886, R402173 and R401553 Using the PEARL 4.4.4, PELMO 5.5.3 and MACRO 5.5.4 Groundwater Models Following Spray Application to Various Crops Using EU Agreed Endpoints Report No. 116223-1 Document No. VV-911613 Test Facility Knoell Germany GmbH Not GLP Unpublished	N	N	-	SYN	N
KCP 9.2.4	Kind, B., & Robinson, P.	2022	Oxathiapiprolin - A Leaching Assessment for Parent and Metabolites IN-RDT31, IN-RAB06, IN-QPS10 and IN-E8S72 Using the PEARL 4.4.4, PELMO 5.5.3 and MACRO 5.5.4 Groundwater Models Following Spray Application to Tomatoes Report No. 120095-5 Document No. VV-961786 Test Facility Knoell Germany GmbH Not GLP Unpublished	N	N	-	SYN	N
KCP 9.2.4	Langa Peñalba, S., & Robinson, P.	18/08/2022	Azoxystrobin - A Leaching Assessment for Parent and Metabolites R234886, R402173 and R401553 Using the PEARL 4.4.4, PELMO 5.5.3 and MACRO 5.5.4 Groundwater Models Following Spray Application to Various Crops Report No. 120095-1 Document No. VV-961774 Test Facility Knoell Germany GmbH Not GLP Unpublished	N	N	-	SYN	N
KCP 9.2.4	Langa Peñalba, S., & Robinson, P.	2022	Azoxystrobin - A Leaching Assessment for Parent and Metabolites R234886, R402173 and R401553 Using the PEARL 4.4.4, PELMO 5.5.3 and MACRO 5.5.4 Groundwater Models Following Spray Application to Tomatoes Report No. 120095-2	N	N	-	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Document No. VV-961776 Test Facility Knoell Germany GmbH Not GLP Unpublished					
KCP 9.2.5	Anagu, I. Bo, Y.	30/06/2021	Oxathiapiprolin - A European Environmental Fate Assessment for Parent Using the FOCUS Surface Water Models at Step 3 to 4 Following Spray Application to Various Crops Using Arithmetic Mean Sorption Endpoints Report No. 116223-7 Document No. VV-911814 Test Facility Knoell Germany GmbH Not GLP Unpublished	N	N	-	SYN	N
KCP 9.2.5	Anagu, I. Penalba, S.	28/06/2021	Azoxystrobin - A European Environmental Fate Assessment Using the FOCUS Surface Water Models at Steps 3 to 4 Following Spray Application to Various Crops Using Arithmetic Mean Sorption Endpoints Report No. 116223-3 Document No. VV-911782 Test Facility Knoell Germany GmbH Not GLP Unpublished	N	N	-	SYN	N
KCP 9.2.5	Langa Peñalba, S., & Robinson, P.	18/08/2022	Azoxystrobin - A European Environmental Fate Assessment Using the FOCUS Surface Water Models at Steps 3 to 4 Following Spray Application to Various Crops Report No. 120095-3 Document No. VV-961781 Test Facility Knoell Germany GmbH Not GLP Unpublished	N	N	-	SYN	N
KCP 9.2.5	Langa Peñalba, S., & Robinson, P.	2022	Azoxystrobin - A European Environmental Fate Assessment Using the FOCUS Surface Water Models at Steps 3 to 4 Following Spray Application to Fruiting Vegetables and Hops Report No. 120095-4 Document No., VV-961785 Test Facility Knoell Germany GmbH Not GLP	N	N	-	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Unpublished					
KCP 10.1.1.1	xxxxxx	28/08/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) – An Acute Oral Toxicity Study with the Northern Bobwhite using a Sequential Testing Procedure Report No. 528B-602 Document No. VV-870400 xxxxxxx GLP Unpublished	Y	Y	New study never submitted before to this country	SYN	N
KCP 10.1.2.1	xxxxxx	11/02/2021	Azoxystrobin/Oxathiapiprolin SC (A22773A) - Acute Oral Toxicity Study in Rats (Up and Down Procedure) Report No. 20/130-001P Document No. VV-892044 xxxxxxx GLP Unpublished	Y	Y	New study never submitted before to this country	SYN	N
KCP 10.1.2.2	Barfknecht, R.	19/05/2003	Attractiveness of Tomato Fields for Herbivorous Mammals and Birds, Field Monitoring in Lombardia Report No. E307 2304-9 BAR/FS014 M-232304-01-1 Document No. VV-338885 , N/1159 Test Facility Bayer AG, Crop Science Division GLP Unpublished	Y	Y	Syngenta reached agreement with the data owner to access the study. Data owner to provide further details directly if required	SYN	N/R, Please refer to data owner
KCP 10.1.2.2	Ertus, C.	22/03/2018	Azoxystrobin - Foliar Residue Decline Study on Winter Barley in Northern Europe in 2017 Report No. B7306 Document No. VV-469438 , A12705B_14098 Test Facility Anadiag S.A. Not GLP  Published	N	N	-	SYN	Y please refer to data point
KCP 10.1.2.2	Ford, S.	18/05/2018	Azoxystrobin - Total foliage decline kinetics including foliage metabolite R230310 Report No. 0416036-Kin01 Document No. VV-631889 , ICI5504_12231 Test Facility ERM Not GLP  Published	N	N	-	SYN	Y
KCP	Hahne, J.	01/09/2014	Bayer - Generic Field Study on the Attractiveness of Tomato	Y	Y	Syngenta reached agreement	SYN	N/R, Please


Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
10.1.2.2	Sainz-Elipe, S.		Fields for Savi's Pine Voles in Italy Report No. B12063-2 Document No. VV-410659 , NA_13506 Test Facility tier3 solutions GmbH GLP Unpublished			with the data owner to access the study. Data owner to provide further details directly if required		refer to data owner
KCP 10.1.2.2	Munderle, M. Carlin, B. Nickisch, D. Ludwigs, J.	16/07/2020	GLP-compliant field study to measure crop coverage in leafy vegetable fields via drone image analysis Report No. R1940003 Document No. VV-867392 Test Facility RIFcon GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.2.1	xxxxxx	30/11/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Toxicity to the Rainbow Trout Oncorhynchus mykiss under Laboratory Conditions (Acute Toxicity Test –Static) Report No. S20-05053 Document No. VV-884613 xxxxxx GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.2.1	Beuter, L-K.	30/11/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Toxicity to the Water Flea Daphnia magna Straus under Laboratory Conditions (Acute Immobilisation Test – Static) Report No. S20-05052 Document No. VV-884821 Test Facility Eurofins Agroscience Services EcoTox GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.2.1	Obert-Rausser, P.	04/12/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Toxicity to the Single Cell Green Alga Raphidocelis subcapitata Korshikov under Laboratory Conditions Report No. S20-05054 Document No. VV-884825 Test Facility Eurofins Agroscience Services EcoTox GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP	Franke, M.	27/11/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Acute	N	Y	New study never submitted	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
10.3.1.1			Toxicity to the Honeybee <i>Apis mellifera</i> L. under Laboratory Conditions Report No. 20 48 BAA 0129 Document No. VV-883076 Test Facility BioChem agrar GmbH GLP Unpublished			before to this country		
KCP 10.3.1.1	Amsel, K.	10/01/2022	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Acute toxicity to the bumblebee <i>Bombus terrestris</i> L. under laboratory conditions Report No. 21 48 BBA 0032 Document No. VV-936507 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.3.1.2	Dressler, K.	11/11/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Chronic toxicity to the honey bee <i>Apis mellifera</i> L. in a 10-day continuous laboratory feeding study Report No. 20 48 BAC 0043 Document No. VV-881467 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.3.1.3	Schmidt, K.	30/03/2021	Oxathiapiprolin/azoxystrobin SC (A22773A) – Repeated Exposure of the Honey Bee Larvae (<i>Apis mellifera</i> L.) under Laboratory Conditions (until Adult Emergence up to Day 22) Report No. 20 48 BLC 0043 Document No. VV-896655 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.3.2.1	Fallowfield, L.	20/10/2020	Oxathiapiprolin/azoxystrobin SC (A22773A) – A Rate-Response Laboratory Study to Determine the Effects of Fresh Residues on the Predatory Mite <i>Typhlodromus pyri</i> (Acari: Phytoseiidae) Report No. SYN-20-48 Document No. VV-876566	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Test Facility Mambo-Tox, Ltd. GLP Unpublished					
KCP 10.3.2.1	Stevens, J.	22/09/2020	Oxathiapiprolin/azoxystrobin SC (A22773A) ♦ A Rate-Response Laboratory Study to Determine the Effects of Fresh Residues on the Parasitic Wasp Aphidius rhopalosiphi (Hymenoptera, Braconidae) Report No. SYN-20-47 Document No. VV-875882 Test Facility Mambo-Tox, Ltd. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.4.1	Friedrich, S.	17/11/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Acute Toxicity to the Earthworm Eisenia andrei in Artificial Soil Report No. 20 48 TEA 0018 Document No. VV-884611 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.4.1.1	Friedrich, S.	23/11/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Sublethal Effects on the Reproduction of the Earthworm Eisenia andrei in Artificial Soil Report No. 20 48 TEC 0052 Document No. VV-883029 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.4.2.1	Friedrich, S.	25/11/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Effects on the Reproduction of the Collembolan Folsomia candida Report No. 20 48 TCC 0049 Document No. VV-882647 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.4.2.1	Schulz, L.	06/10/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Effects on the Reproduction of the Predatory Mite Hypoaspis aculeifer Report No. 20 48 THC 0042	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Document No. VV-876276 Test Facility BioChem agrar GmbH GLP Unpublished					
KCP 10.5	Schulz, L.	10/12/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) – Effects on the Activity of Soil Microflora (Nitrogen and Carbon Transformation Tests) Report No. 20 48 SMO 0017 Document No. VV-885459 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.6.2	Butzler, R. Kowalczyk, F.	27/07/2021	Oxathiapiprolin/azoxystrobin SC (A22773A) - Effects on Terrestrial (Non-Target) Plants: Vegetative Vigour Test Report No. 159471087 Document No. VV-912999 Test Facility Ibacon GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.6.2	Jones, K.	06/11/2020	Oxathiapiprolin/azoxystrobin SC (A22773A) plus Adjuvant A12127R - Phytotoxicity to Non-Target Plants Screening Test Report No. ACE-20-101 Document No. VV-880671 Test Facility AgroChemex, Ltd GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA1 6.1	Appeltauer A.	2022	Azoxystrobin - Determination of Residues of Azoxystrobin and R230310 (z-isomer) in Honey after Two Applications of A12705B to Winter Oilseed rape at 5 Sites in Northern and Southern Europe in 2021 Report No. S21-01128 Document No. VV-931501 Test Facility: Eurofins Agroscience Services Ecotox GmbH, Germany GLP Unpublished	N	Y	New study never submitted before to this country	SYN	SYN
KCA1	Giles, A.	30/04/2021	Azoxystrobin/Oxathiapiprolin – Residue Study on Leeks in	N	Y	New study never submitted	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
6.3			the United Kingdom, North France, Belgium, Germany and The Netherlands, Initiated in 2020 Report No. 684141 Document No. VV-900599 Test Facility Charles River Laboratories Edinburgh, Ltd. GLP Unpublished			before to this country		
KCA1 6.3	Giles, A.	03/08/2021	Azoxystrobin/Oxathiapiprolin – Residue Study on Cucumber in North France, The Netherlands, Belgium, Germany, Poland and Czech Republic, Initiated in 2020 Report No. 684120 Document No. VV-896693 Test Facility Charles River Laboratories Edinburgh, Ltd. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA1 6.3	Giles, A.	31/03/2021	Azoxystrobin/Oxathiapiprolin – Residue Study on Melons in North France, Belgium, Poland, Germany, Czech Republic and The Netherlands, Initiated in 2020 Report No. 684125 Document No. VV-896705 Test Facility Charles River Laboratories Edinburgh, Ltd. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA1 6.3	Gill, J. Chamier, O.	07/07/1998	Azoxystrobin: Residue Levels in Gherkins from a Study Carried Out in Germany during 1997. Report No. RJ2589B Document No. VV-377471 , ICI5504/0499 Test Facility N/A GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA1 6.3	Wormald, S.	04/02/2011	Azoxystrobin – Residue Study on Hops in Germany in 2008 Report No. T009307-07-REG Document No. VV-395720 , A12705A_10044 Test Facility The Food and Environment Research Agency (FERA) GLP Unpublished	N	N	-	SYN	Y

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCA1 6.3	Wormald, S.	19/05/2011	Azoxystrobin – Residue Study on Hops in Northern France, the United Kingdom and Germany in 2009 Report No. FSGD-063-REG Document No. VV-396812 , A12705B_11490 Test Facility The Food and Environment Research Agency (FERA) GLP  Published	N	N	-	SYN	Y
KCA1 6.3.1	Andrews, G. Coleman, H.	26/08/2016	Azoxystrobin - Residue Study on Tomato in Poland and Hungary in 2015 Report No. NC15017 Document No. VV-465709 , A12705B_13791 Test Facility Battelle UK, Ltd. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA1 6.3.1	Souchier, M.	01/08/2017	Azoxystrobin - Residue Study on Field Tomato in Northern France and Germany in 2016 Report No. S16-03843 Document No. VV-467765 , A12705B_13932 Test Facility Eurofins Agrosience Services Chem S.A.S. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA1 6.5.3	Clarke, D. Bonfanti, F.	02/06/1998	Azoxystrobin - Residue Levels in Tomatoes and Process Fractions from Trials in Italy 1997 Report No. RJ2488B Document No. VV-380583 , ICI5504/0706 Test Facility N/A GLP Unpublished	N	N	expired	SYN	Y please refer to data point
KCA1 6.5.3	Gill, J. Kappes, E. Griehl, T.	11/08/2000	Residue Levels in Hops, Beer & Processed Fractions from studies Carried out in Germany during 1999 Report No. RJ3015B Document No. VV-377467 , ICI5504/0698 Test Facility N/A GLP Unpublished	N	N	expired	SYN	Y please refer to data point
KCA1 6.5.3	Gill, J. Kappes, E.	01/09/1999	Azoxystrobin: Residue Levels in Hops, Beer and Process Fractions from Studies carried out in Germany during 1998	N	Y	Data protection started with: R-877/2019d dated 2019-12-03	SYN	Y

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
	Renner, G.		Report No. RJ2841B Document No. VV-326273 , ICI5504/0694 Test Facility N/A GLP Unpublished					please refer to data point
KCA1 6.10	Appeltauer A.	2022	Azoxystrobin - Determination of Residues of Azoxystrobin and R230310 (z-isomer) in Honey after Two Applications of A12705B to Winter Oilseed rape at 5 Sites in Northern and Southern Europe in 2021 Report No. S21-01128 Document No. VV-931501 Test Facility: Eurofins Agrosience Services Ecotox GmbH, Germany GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA1 6.10	Bocksch, S.	08/02/2008	Azoxystrobin (ICI5504) and Cyproconazole (SAN619) - residues in honey following exposure of bees to treated winter oil-seed rape in Germany during 2007 Report No. T011298-06-REG Document No. VV-382035 , ICI5504_10398 Test Facility GAB Biotechnologie GmbH Not GLP Unpublished	N	Y	Data/study report submitted in context of Article 33 sugarbeet label extension of A18253A AMISTAR GOLD in 2018. Evaluation ongoing	SYN	Y Please refer to data point
KCA1 8.3.1.2	Tanzler, V.	03/09/2015	Azoxystrobin SC (A12705B) – Chronic Oral Toxicity Test to the Honey Bee (Apis mellifera L.) in the Laboratory Report No. 100921136 Document No. VV-414159 , A12705B_13707 Test Facility Ibacon GmbH GLP Unpublished	N	Y	Data/study report submitted in context of Article 33 sugarbeet label extension of A18253A AMISTAR GOLD in 2018. Evaluation ongoing	SYN	Y Please refer to data point
KCA1 8.3.1.2		31/12/2015	PLACEHOLDER for LoA:Oxathiapiprolin (DPX-QGU42) 100 g/L OD: Chronic oral toxicity to the honey bee, Apis mellifera L. (Hymenoptera, Apidae) Report No. N/A Document No. VV-910995 Test Facility N/A Not GLP Unpublished	N/A	Y	Syngenta reached agreement with the data owner to access the study. Data owner to provide further details directly if required	DuPont (UK) Limited	N/R, Please refer to data owner

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCA1 8.3.1.3	Ehmke, A.	19/11/2015	Azoxystrobin SC (A12705B) – Honey Bee (Apis mellifera L.) Larval Toxicity Test, Repeated Exposure Report No. 100921032 Document No. VV-414544 , A12705B_13717 Test Facility Ibacon GmbH GLP Unpublished	N	Y	Data/study report submitted in context of Article 33 sugarbeet label extension of A18253A AMISTAR GOLD in 2018. Evaluation ongoing	SYN	Y Please refer to data point
KCA1 8.3.1.3		31/12/2017	PLACEHOLDER for LoA: Oxathiapiroprolin (DPX-QGU42) technical: Honey bee (Apis mellifera L.) 22 day larval toxicity test (re-peated exposure) Report No. N/A Document No. VV-911004 Test Facility N/A Not GLP Unpublished	N/A	Y	Syngenta reached agreement with the data owner to access the study. Data owner to provide further details directly if required	DuPont (UK) Limited	N/R, Please refer to data owner
KCA1 8.4.1	Friedrich, S.	29/10/2010	R234886 - Sublethal Toxicity to the Earthworm Eisenia fetida in Artificial Soil with 5 % Peat Report No. 101048078S Document No. VV-394786 , R234886_10001 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	Data protection started with: R-14/2019 dated 07.01.2019	SYN	Y KIIIA1 10.6.3
KCA1 8.4.2	Friedrich, S.	18/06/2019	R234886 - Effects on the Reproduction of the Collembolan Folsomia candida Report No. 19 48 TCC 0011 Document No. VV-471930 , R234886_10012 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA1 8.4.2.1	Schulz, L.	14/06/2017	Azoxystrobin SC (A12705B) - Effects on the Reproduction of the Predatory Mite Hypoaspis aculeifer Report No. 17 48 THC 0019 Document No. VV-467698 , A12705B_13887 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	Data/study report submitted in context of Article 33 cereals label extension of A18253A AMISTAR GOLD in 2019. Evaluation ongoing	SYN	Y Please refer to data point
KCA1 8.4.2.1	Schulz, L.	23/04/2019	R234886 - Effects on the Reproduction of the Predatory Mite Hypoaspis aculeifer	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Report No. 19 48 THC 0004 Document No. VV-471883 , R234886_10010 Test Facility BioChem agrar GmbH GLP Unpublished					
KCA2 6.1	Ford, K.	20/10/2021	Oxathiapiprolin - Honey Residue Study on Winter Oilseed Rape in Northern and Southern Europe in 2021 Report No. CEMR-9822 Document No. VV-924794 Test Facility CEM Analytical Services Limited (CEMAS) GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA2 6.3	Giles, A.	30/04/2021	Azoxystrobin/Oxathiapiprolin – Residue Study on Leeks in the United Kingdom, North France, Belgium, Germany and The Netherlands, Initiated in 2020 Report No. 684141 Document No. VV-900599 Test Facility Charles River Laboratories Edinburgh, Ltd. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA2 6.3	Giles, A.	31/03/2021	Azoxystrobin/Oxathiapiprolin – Residue Study on Melons in North France, Belgium, Poland, Germany, Czech Republic and The Netherlands, Initiated in 2020 Report No. 684125 Document No. VV-896705 Test Facility Charles River Laboratories Edinburgh, Ltd. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA2 6.3	Giles, A.	03/08/2021	Azoxystrobin/Oxathiapiprolin – Residue Study on Cucumber in North France, The Netherlands, Belgium, Germany, Poland and Czech Republic, Initiated in 2020 Report No. 684120 Document No. VV-896693 Test Facility Charles River Laboratories Edinburgh, Ltd. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA2	Hampton, M.	14/09/2015	Oxathiapiprolin OD (A20941A) and Oxathiapiprolin SC	N	Y	New study never submitted	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
6.3			(A21008A) - Magnitude of the Residues in or on Cucumber Raw Agricultural Commodities Resulting from Foliar Application of OD and SC Formulations- - USA, 2014 Report No. TK0221427 81123 Document No. VV-511307 , A20941A_50005 Test Facility The Carringers, Inc. GLP Unpublished			before to this country		
KCA2 6.3	Hampton, M.	21/09/2015	Oxathiapiprolin OD (A20941A) and Oxathiapiprolin SC (A21008A) - Magnitude of the Residues in or on Brassica Head and Stem Vegetables Raw Agricultural Commodities Resulting from Foliar Applications of OD and SC Formulations - USA, 2014 Report No. TK0221426 81122 Document No. VV-511309 , A20941A_50007 Test Facility The Carringers, Inc. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA2 6.3	Hampton, M.	08/10/2015	Oxathiapiprolin OD (A20941A) and Oxathiapiprolin SC (A21008A) - Magnitude of the Residues in or on Tobacco Raw Agricultural Commodities Resulting from Foliar Applications of OD and SC Formulations - USA, 2014 Report No. 81125 TK0221432 Document No. VV-511265 , A20941A_50009 Test Facility The Carringers, Inc. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA2 6.3	Hampton, M.	08/10/2015	Oxathiapiprolin SC (A21008A) and Oxathiapiprolin OD (A20941A) - Magnitude of the Residues in or on Potato Raw Agricultural Commodities Resulting from Soil and Foliar Applications - USA, 2014 Report No. 81124 TK0221431 Document No. VV-511263 , A21008A_50007 Test Facility The Carringers, Inc. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA2 6.3	Thirkell, C. Wolfgarten, E.	24/03/2021	Oxathiapiprolin - Residue Study on Pepper in Germany, Poland, Hungary and Northern France, in 2020	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Report No. IF20-05334851 Document No. VV-896488 Test Facility SGS Institut Fresenius GmbH GLP Unpublished					
KCA2 6.3.1	Fritzsch, S.	07/10/2020	Oxathiapiprolin - Residue Study on Tomato in Northern France and Germany in 2020 Report No. S20-03173 Document No. VV-875090 Test Facility Eurofins Agrosience Services Chem GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA2 6.3.1	Reinhardt, R. Lakaschus, S.	24/04/2020	Oxathiapiprolin - Residue Study on Tomato in Northern France, Germany and Hungary in 2019 Report No. S19-02717 Document No. VV-854096 Test Facility Eurofins Agrosience Services Chem GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA2 6.3.1	Stolze, J. Wolfgarten, E.	24/03/2021	Oxathiapiprolin - Residue Study on Tomato in Germany, Poland, Northern France and Hungary 2020 Report No. IF20-05334280 Document No. VV-896130 Test Facility SGS Institut Fresenius GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA2 6.10	Ford, K.	15/12/2020	Oxathiapiprolin – Honey Residue Study on Spring Oilseed Rape in Northern and Southern Europe in 2020 Report No. CEMR-9533 Document No. VV-885771 Test Facility CEM Analytical Services Limited (CEMAS) GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N

List of data submitted by the applicant and relied on - Interzonal

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP Section 2	Ebi, E.	19/06/2020	Certificate of Analysis A22773A oxathiapiprolin/azoxystrobin SC (012/250) SFI003-17 4-002 Report No. CHMU200435 Document No. VV-885168 Test Facility Syngenta Crop Protection Munchwilen AG Not GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.1	Revure, S.	24/11/2020	A22773A - Physical and Technical Properties of Batch SFI003-174-002 Report No. SMG16419 Document No. VV-885156 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.2	Jackson, W.	06/11/2020	A22773A - Safety Study Report No. HT20/568 Document No. VV-885158 Test Facility Syngenta Limited GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.3	Jackson, W.	06/11/2020	A22773A - Safety Study Report No. HT20/568 Document No. VV-885158 Test Facility Syngenta Limited GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.4	Revure, S.	24/11/2020	A22773A - Physical and Technical Properties of Batch SFI003-174-002 Report No. SMG16419 Document No. VV-885156 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.4	Revure, S.	24/11/2020	A22773A - Physico - Chemical Characteristics of Batch	N	Y	New study never submitted	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			SFI003-174-002 Report No. SMG16420 Document No. VV-885157 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished			before to this country		
KCP 2.5	Revure, S.	24/11/2020	A22773A - Physico - Chemical Characteristics of Batch SFI003-174-002 Report No. SMG16420 Document No. VV-885157 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.6	Breedt, C.	10/12/2020	A22773A - Storage Stability and Shelf Life Statement (2 Weeks and 4 Weeks 54 °C) in Packaging Made of HDPE according to CIPAC MT 46.4 Report No. 300176635 Document No. VV-885159 Test Facility Syngenta Crop Protection AG, GLP Testing Facility WMU Not GLP Unpublished	N	N	-	SYN	N
KCP 2.7	Breedt, C.	10/12/2020	A22773A - Storage Stability and Shelf Life Statement (2 Weeks and 4 Weeks 54 °C) in Packaging Made of HDPE according to CIPAC MT 46.4 Report No. 300176635 Document No. VV-885159 Test Facility Syngenta Crop Protection AG, GLP Testing Facility WMU Not GLP Unpublished	N	N	-	SYN	N
KCP 2.7	Breedt, C.	10/12/2020	A22773A - Storage Stability and Shelf Life Statement (2 Weeks and 4 Weeks 54 °C) in Packaging Made of HDPE/PA according to CIPAC MT 46.4 Report No. 300176636 Document No. VV-885160	N	N	-	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Test Facility Syngenta Crop Protection AG, GLP Testing Facility WMU Not GLP Unpublished					
KCP 2.7	Revure, S.	24/11/2020	A22773A - Content of R230310 of Batch SFI003-174-002 after Storage in Packaging Made of HDPE/PA for 2 Weeks at 54 °C Report No. SMG16426 Document No. VV-885152 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.7	Revure, S.	24/12/2020	A22773A - Content of R230310 of Batch SFI003-174-002 after Storage in Packaging Made of HDPE for 4 Weeks at 54 °C Report No. SMG16429 Document No. VV-885153 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.7	Revure, S.	24/11/2020	A22773A - Content of R230310 of Batch SFI003-174-002 after Storage in Packaging Made of HDPE/PA for 4 Weeks at 54 °C Report No. SMG16432 Document No. VV-885154 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.7	Revure, S.	24/11/2020	A22773A - Physico - Chemical Characteristics of Batch SFI003-174-002 Report No. SMG16420 Document No. VV-885157 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Unpublished					
KCP 2.7	Revure, S.	24/11/2020	A22773A - Content of R230310 of Batch SFI003-174-002 after Storage in Packaging Made of HDPE for 2 Weeks at 54 °C Report No. SMG16423 Document No. VV-885151 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.8.2	Revure, S.	24/11/2020	A22773A - Physical and Technical Properties of Batch SFI003-174-002 Report No. SMG16419 Document No. VV-885156 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.8.3	Revure, S.	24/11/2020	A22773A - Physico - Chemical Characteristics of Batch SFI003-174-002 Report No. SMG16420 Document No. VV-885157 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.8.5.1	Revure, S.	24/11/2020	A22773A - Physico - Chemical Characteristics of Batch SFI003-174-002 Report No. SMG16420 Document No. VV-885157 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.8.5.1	Revure, S.	24/11/2020	A22773A - Physical and Technical Properties of Batch SFI003-174-002 Report No. SMG16419 Document No. VV-885156	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished					
KCP 2.8.7	Revure, S.	24/11/2020	A22773A - Physical and Technical Properties of Batch SFI003-174-002 Report No. SMG16419 Document No. VV-885156 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 2.11	Breedt, C.	12/11/2020	A22773A – The Effectiveness of the Spray Tank Cleaning Procedure Report No. 450216 Document No. VV-885150 Test Facility Syngenta Crop Protection Munchwilen AG Not GLP Unpublished	N	N	-	SYN	N
KCP 2.11	Breedt, C.	12/11/2020	A22773A: Procedure for Cleaning Application Equipment Report No. N/A Document No. VV-885163 Test Facility Syngenta Crop Protection Munchwilen AG Not GLP Unpublished	N	N	-	SYN	N
KCP 2.11	Breedt, C.	12/11/2020	A22773A: Decontamination of the Plant Protection Product and its Packaging Report No. N/A Document No. VV-885164 Test Facility Syngenta Crop Protection Munchwilen AG Not GLP Unpublished	N	N	-	SYN	N
KCP 2.11	Revure, S.	24/11/2020	A22773A - Content of R230310 of Batch SFI003-174-002 Report No. SMG16418 Document No. VV-885155 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Unpublished					
KCP 5.1.1	Adolph, S.	30/11/2011	Determination of Toluene in Formulation by Headspace Gas Chromatography Report No. 10476553 Document No. VV-127729 , A16283D_10108 Test Facility Syngenta Crop Protection Not GLP Un Published	N	N	-	SYN	Y KIIIA1 5.3.1
KCP 5.1.1	Bradbury, L.	09/04/2021	SF-1060/1- Determination of Azoxystrobin and Oxathiapiprolin in A22773A by HPLC Report No. N/A Document No. VV-898893 Test Facility Syngenta Limited Not GLP Unpublished	N	N	-	SYN	N
KCP 5.1.1	De Benedictis, S.	24/11/2011	A16283D - Validation of analytical method SD-1540/1 - toluene in A16283D Report No. 123787 Document No. VV-400661 , A16283D_10107 Test Facility Syngenta Crop Protection GLP Unpublished	N	Y	Data protection started with: R-14/2019 dated 07.01.2019	SYN	Y KIIIA1 5.2.4/06
KCP 5.1.1	Heintz, K.	21/05/2021	Statement on Validation of the Analytical Method SD-1540/1 for the Determination of Toluene in A22773A Oxathiapiprolin/azoxystrobin SC (012/250) SD-1540/1 is Equivalent to CIPAC MT 198 Report No. N/A Document No. VV-903656 Test Facility N/A Not GLP Unpublished	N	N	-	SYN	N
KCP 5.1.1	Kettner, R.	08/07/2011	Determination of R230310 in formulation by HPLC (A17961A) Report No. SD-1464/1 Document No. VV-127958 , A17961A_10048 Test Facility Syngenta Crop Protection Not GLP Un Published	N	Y N	Study never submitted before to the country	SYN	N Y KIIIA1 5.3.1

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP 5.1.1	Kettner, R.	11/07/2011	R230310 - Validation of analytical method SD-1464/1 (A17961A) Report No. 123137 Document No. VV-397754 , A17961A_10049 Test Facility Syngenta Crop Protection GLP Unpublished	N	Y	Data protection started with: R-14/2019 dated 07.01.2019	SYN	Y KIIIA1 5.2.4/06
KCP 5.1.1	Khot, S.	05/04/2021	A22773A – Validation of Analytical Method SF-1060/1 Report No. SMG16623 Document No. VV-898895 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 5.1.1	Khot, S.	13/10/2021	Statement on Validation of the Analytical Method SD-1464/1 for the Determination of R230310 in A22773A - Oxathiapiprolin/azoxystrobin SC (012/250) Report No. N/A Document No. VV-911906 Test Facility Syngenta Biosciences Pvt., Ltd. - GLP Testing Facility GOA Not GLP Unpublished	N	N	-	SYN	N
KCP 5.1.2.5	Bocksch, S.	08/02/2008	Azoxystrobin (ICI5504) and Cyproconazole (SAN619) - residues in honey following exposure of bees to treated winter oil-seed rape in Germany during 2007 Report No. T011298-06-REG Document No. VV-382035 , ICI5504_10398 Test Facility GAB Biotechnologie GmbH Not GLP Unpublished	N	Y	Data/study report submitted in context of Article 33 sugarbeet label extension of A18253A AMISTAR GOLD in 2018. Evaluation ongoing	SYN	Y Please refer to data point
KCP 5.1.2.5	xxxxxxx	12/12/2002	Residue Analytical Method for the Determination of Residues of Azoxystrobin and R230310 in Bovine Muscle Tissue, Fat and Milk, Lamb Liver and Kidney and Hen Egg Samples. Final Determination by HPLC-MS-MS Report No. RAM 399/01 Document No. VV-124385 , ICI5504/1651 xxxxxxx	N	N	-	SYN	Y KIIIA1 5.3.1

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Not GLP Unpublished					
KCP 5.2.2	xxxxxx	2022	Method Validation of Oxathiapiprolin in Body Fluids Report No. S22-02422 Document No. 220385 xxxxxx GLP Unpublished	N/A	Y	Syngenta reached agreement with the data owner to access the study. Data owner to provide further details directly if required	Corteva (SYN LoA)	N/R, Please refer to data owner
KCP 5.1.2.5	Donald, C. Gibson, R.	27/08/2020	Oxathiapiprolin (SYN546539): Validation of the Analytical Method DuPont-30422 for the Determination of Residues of Oxathiapiprolin in Crop Matrices by LC-MS/MS Report No. 231693 Document No. VV-870136 Test Facility Charles River Laboratories Edinburgh, Ltd. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 5.1.2.5	Ford, K.	15/12/2020	Oxathiapiprolin – Honey Residue Study on Spring Oilseed Rape in Northern and Southern Europe in 2020 Report No. CEMR-9533 Document No. VV-885771 Test Facility CEM Analytical Services Limited (CEMAS) GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 5.1.2.5	Reinhardt, R. Lakaschus, S.	27/04/2020	Oxathiapiprolin - Residue Study on Protected Lettuce in Northern France, Germany, Italy, Spain and the United Kingdom in 2019 Report No. S19-02718 Document No. VV-854039 Test Facility Eurofins Agrosience Services Chem GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 5.1.2.5	xxxxxx	21/11/2002	Azoxystrobin and R230310 : Validation of Analytical Method RAM 399/01 for the Determination of Residues in Bovine Muscle, Fat and Milk, Lamb's Kidney and Liver and Hen's Eggs. Report No. RJ3350B Document No. VV-331095 , ICI5504/1652 xxxxxx	N	Y	Data protection started with: R-14/2019 dated 07.01.2019	SYN	Y KIIIAI 5.3.1

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			GLP Unpublished					
KCP 5.1.2.6	Amic, S.	07/02/2012	Azoxystrobin – Validation of Analytical Method for the Determination of Azoxystrobin and its Metabolite R234886 in Water. Report No. S11-03538 Document No. VV-401211 , ICI5504_11490 Test Facility Eurofins - ADME Bioanalyses GLP Unpublished	N	Y	Data protection started with: R-14/2019 dated 07.01.2019	SYN	Y Please refer to data point
KCP 5.1.2.6	Amic, S.	28/02/2012	Azoxystrobin – Residue Method for the Determination of Azoxystrobin and its Metabolite R234886 in Water Report No. GRM057.01A Document No. VV-128281 , ICI5504_11505 Test Facility Eurofins - ADME Bioanalyses Not GLP Unpublished	N	N	-	SYN	Y Please refer to data point
KCP 5.1.2.6	Beuter, L-K.	30/11/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Toxicity to the Water Flea Daphnia magna Straus under Laboratory Conditions (Acute Immobilisation Test – Static) Report No. S20-05052 Document No. VV-884821 Test Facility Eurofins Agroscience Services EcoTox GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 5.1.2.6	Beuter, L-K.	30/11/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Toxicity to the Rainbow Trout Oncorhynchus mykiss under Laboratory Conditions (Acute Toxicity Test –Static) Report No. S20-05053 Document No. VV-884613 Test Facility Eurofins Agroscience Services EcoTox GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 5.1.2.6	Ehmke, A.	19/11/2015	Azoxystrobin SC (A12705B) – Honey Bee (Apis mellifera L.) Larval Toxicity Test, Repeated Exposure Report No. 100921032 Document No. VV-414544 , A12705B_13717 Test Facility Ibacon GmbH	N	Y	Data/study report submitted in context of Article 33 sugarbeet label extension of A18253A AMISTAR GOLD in 2018. Evaluation ongoing	SYN	Y Please refer to data point

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			GLP Unpublished					
KCP 5.1.2.6	Lunsmann, V.	07/12/2020	Oxathiapiprolin - Analytical Method ECO_052_03A and Validation for the Determination of Oxathiapiprolin in Honey Bee Larvae Diets and Adult Honey Bee Feeding Solutions Report No. 20 35 CRB 0103 Document No. VV-884296 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 5.1.2.6	Lunsmann, V.	25/04/2022	Oxathiapiprolin – Analytical Method ECO_052_03B and Validation for the Determination of Oxathiapiprolin in Bumble Bee Contact Test Solutions Report No. 21 35 CRB 0127 Document No. VV-948172 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 5.1.2.6	Obert-Rausser, P.	04/12/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Toxicity to the Single Cell Green Alga Raphidocelis subcapitata Korshikov under Laboratory Conditions Report No. S20-05054 Document No. VV-884825 Test Facility Eurofins Agrosience Services EcoTox GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 5.1.2.6		31/12/2017	PLACEHOLDER for LoA: Oxathiapiprolin (DPX-QGU42) technical: Honey bee (Apis mellifera L.) 22 day larval toxicity test (re-peated exposure) Report No. N/A Document No. VV-911004 Test Facility N/A Not GLP Unpublished	N/A	Y	Syngenta reached agreement with the data owner to access the study. Data owner to provide further details directly if required	DuPont (UK) Limited	N/R, Please refer to data owner
KCP 5.1.2.6		31/12/2015	PLACEHOLDER for LoA:Oxathiapiprolin (DPX-QGU42) 100 g/L OD: Chronic oral toxicity to the honey bee, Apis mellifera L. (Hymenoptera, Apidae)	N/A	Y	Syngenta reached agreement with the data owner to access the study. Data owner to provide	DuPont (UK) Limited	N/R, Please refer to data owner

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Report No. N/A Document No. VV-910995 Test Facility N/A Not GLP Unpublished			further details directly if required		
KCP 5.2.1	Bocksch, S.	08/02/2008	Azoxystrobin (ICI5504) and Cyproconazole (SAN619) - residues in honey following exposure of bees to treated winter oil-seed rape in Germany during 2007 Report No. T011298-06-REG Document No. VV-382035 , ICI5504_10398 Test Facility GAB Biotechnologie GmbH Not GLP Unpublished	N	Y	Data/study report submitted in context of Article 33 sugarbeet label extension of A18253A AMISTAR GOLD in 2018. Evaluation ongoing	SYN	Y Please refer to data point
KCP 5.2.1	Donald, C. Gibson, R.	27/08/2020	Oxathiapiprolin (SYN546539): Validation of the Analytical Method DuPont-30422 for the Determination of Residues of Oxathiapiprolin in Crop Matrices by LC-MS/MS Report No. 231693 Document No. VV-870136 Test Facility Charles River Laboratories Edinburgh, Ltd. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 5.2.1	Ford, K.	15/12/2020	Oxathiapiprolin – Honey Residue Study on Spring Oilseed Rape in Northern and Southern Europe in 2020 Report No. CEMR-9533 Document No. VV-885771 Test Facility CEM Analytical Services Limited (CEMAS) GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 5.2.1	Lakaschus, S. Gizler, A.	05/04/2017	ILV for the determination of residues of azoxystrobin in lettuce and wheat grain by multi-residue method S19 (L 00.00-34) validated by a third party laboratory Report No. SYN-0422V Document No. VV-380727 , ICI5504/2948 Test Facility Dr. Specht & Partner Chem. Laboratorien GmbH GLP Unpublished	N	Y	Data protection started with: R-877/2019d dated 2019-12-03 Data protection started with: R-14/2019 dated 07.01.2019	SYN	Y KIIIA1 5.3.1
KCP	Stahl, F.	12/04/2017	Analytical Method Development and Validation of the DFG	N	Y	Data protection started with: R-	SYN	Y

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
5.2.1			Method S19 for the Determination of Residues of Azoxystrobin and the metabolite R230310 in Plant Matrices Report No. IF-04/00192716 Document No. VV-379800 , ICI5504/2766 Test Facility SGS Institut Fresenius GmbH GLP Unpublished			877/2019d dated 2019-12-03 Data protection started with: R-14/2019 dated 07.01.2019		KIIIA1 5.3.1
KCP 5.2.1	Weeren, R. Pelz, S.	16/07/2001	Validation of the DFG Method S 19 (extended Version) for the Determination of Residues of Azoxystrobin in Plant Materials Report No. ZEN-0002V Document No. VV-327232 , ICI5504/1368 Test Facility Dr. Specht & Partner Chem. Laboratorien GmbH GLP Unpublished	N	Y	Data protection started with: R-877/2019d dated 2019-12-03 Data protection started with: R-14/2019 dated 07.01.2019	SYN	Y KIIIA1 5.3.1
KCP 5.2.2	xxxxxx	28/02/2003	Independent Laboratory Validation of a Method for the Determination of Residues of Azoxystrobin in Animal Tissue Report No. CEMR-1907 Document No. VV-328461 , ICI5504/1921 xxxxxx GLP Unpublished	N	Y	Data protection started with: R-14/2019 dated 07.01.2019	SYN	Y KIIIA1 5.3.1
KCP 5.2.2	xxxxxx	12/12/2002	Residue Analytical Method for the Determination of Residues of Azoxystrobin and R230310 in Bovine Muscle Tissue, Fat and Milk, Lamb Liver and Kidney and Hen Egg Samples. Final Determination by HPLC-MS-MS Report No. RAM 399/01 Document No. VV-124385 , ICI5504/1651 xxxxxx Not GLP Unpublished	N	N	-	SYN	Y KIIIA1 5.3.1
KCP 5.2.2	xxxxxx	21/11/2002	Azoxystrobin and R230310 : Validation of Analytical Method RAM 399/01 for the Determination of Residues in Bovine Muscle, Fat and Milk, Lamb's Kidney and Liver and Hen's Eggs. Report No. RJ3350B	N	Y	Data protection started with: R-14/2019 dated 07.01.2019	SYN	Y KIIIA1 5.3.1

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Document No. VV-331095 , ICI5504/1652 xxxxxxx GLP Unpublished					
KCP 5.2.2	xxxxxxx	04/04/1997	Validation of DFG Method S 19 (Modified Extraction) for the Determination of the Residues of ICIA5504 (Azoxystrobin in Milk, Muscle, Kidney, Liver and Egg Report No. ZEN 9505V Document No. VV-323618 , ICI5504/0276 Test Facility N/A GLP Unpublished	N	Y	Study never submitted to the country Data/study report submitted in context of Article 33 sugarbeet label extension of A18253A AMISTAR GOLD in 2018. Evaluation ongoing	SYN	N Please refer to data point
KCP 5.2.3	xxxxxxx	28/09/2011	Azoxystrobin – Validation of analytical method RAM 399/01 for the determination of azoxystrobin, R230310 and R234886 in human whole blood. Report No. S10-03815 Document No. VV-398250 , ICI5504_11467 xxxxxxx GLP Unpublished	N	Y	Data protection started with: R-877/2019d dated 2019-12-03 Data protection started with: R-14/2019 dated 07.01.2019	SYN	Y KIII A1 5.8
KCP 5.2.4	Link, T. Kravchuk, O.	08/08/2019	Azoxystrobin - Validation of Analytical Method GRM057.06A for the Determination of Azoxystrobin, R230310, R234886, R401553 and R402173 in Soil Report No. IF18-04490185 Document No. VV-635374 , ICI5504_12486 Test Facility SGS Institut Fresenius GmbH GLP Unpublished	N	Y	Data/study report submitted in context of Article 33 submission of A12916B. Evaluation ongoing	SYN	Y Please refer to data point
KCP 5.2.4	Link, T. Poperechna, N. Crook, S.	30/08/2019	Azoxystrobin - Analytical Method GRM057.06A for the Determination of Azoxystrobin, R230310, R234886, R401553 and R402173 in Soil Report No. GRM057.06A Document No. VV-635391 , ICI5504_12487 Test Facility SGS Institut Fresenius GmbH GLP Unpublished	N	Y	Study never submitted	SYN	N Please refer to data point
KCP 5.2.5	Amic, S.	28/02/2012	Azoxystrobin – Residue Method for the Determination of Azoxystrobin and its Metabolite R234886 in Water	N	N	-	SYN	Y

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Report No. GRM057.01A Document No. VV-128281 , ICI5504_11505 Test Facility Eurofins - ADME Bioanalyses Not GLP Unpublished					Please refer to data point
KCP 5.2.5	Amic, S.	07/02/2012	Azoxystrobin – Validation of Analytical Method for the Determination of Azoxystrobin and its Metabolite R234886 in Water. Report No. S11-03538 Document No. VV-401211 , ICI5504_11490 Test Facility Eurofins - ADME Bioanalyses GLP Unpublished	N	Y	Data protection started with: R-14/2019 dated 07.01.2019	SYN	Y Please refer to data point
KCP 5.2.5	Brown, D.	17/07/2019	Azoxystrobin – Independent Laboratory Validation of Analytical Method GRM057.01A for the Determination of Residues of Azoxystrobin and its Metabolite R234886 in Water Report No. RES-00193 Document No. VV-619234 , ICI5504_12452 Test Facility ResChem Analytical Limited GLP Unpublished	N	Y	Data/study report submitted in context of Article 33 submission of A12916B. Evaluation ongoing	SYN	Y Please refer to data point
KCP 5.2.5	Mayer, L.	12/06/2012	Azoxystrobin - Residue Method (GRM057.04A) for the Determination of Azoxystrobin and Z-Isomer R230310 in Water by LC-MS/MS Report No. GRM057.04A Document No. VV-185347 , R230310_50005 Test Facility Syngenta Crop Protection, LLC Not GLP Unpublished	N	N	-	SYN	N
KCP 5.2.5	Mayer, L.	12/06/2012	Azoxystrobin - Validation of Residue Method (GRM057.04A) for the Determination of Azoxystrobin and Z-Isomer R230310 in Water by LC-MS/MS Report No. GRM057.04A TK0120502 Document No. VV-506623 , R230310_50004 Test Facility Syngenta Crop Protection, LLC GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP 5.2.5	Smith, R.	26/10/2012	Azoxystrobin - Independent Laboratory Validation (ILV) of Residue Method (GRM057.04A) for the Determination of Azoxystrobin and Z-Isomer R230310 in Water by LC-MS/MS Report No. GRM057.04A 1781.6873 Document No. VV-507766 , ICI5504_51024 Test Facility Smithers GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Abellan Martinez, G.	20/03/2020	EAME Profiling OXTP + MDP (A21591C) for lettuce against brexia in GH in EU - 2019 Report No. ESMSZF0032019 Document No. VV-906656 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Angel Piedra, M.	31/07/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Melon, water melon against Pseudoperonospora GH 2019 Report No. ESSEZF2032019 Document No. VV-906664 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Asero, G..	05/07/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773) for Melon against Peronospora GH 2019 Report No. ITSOZF1042019 Document No. VV-906782 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Aversa, A..	16/05/2019	EAME Profiling OXTP + MDP (A21591C) for lettuce against brexia in GH in EU - 2019 Report No. ITSOZF0782019 Document No. VV-906772 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Aversa, A..	16/05/2019	EAME Profiling OXTP + MDP (A21591C) for lettuce	N	Y	New study never submitted	SYN	N


Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			against brexia in GH in EU - 2019 Report No. ITSOZF0792019 Document No. VV-906773 Test Facility Syngenta Limited GEP Unpublished			before to this country		
KCP 6.1	Aversa, A..	27/12/2019	EAME Profiling OXTP + MDP (A21591C) for lettuce against brexia in GH in EU - 2019 Report No. ITSOZF0802019 Document No. VV-906774 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Aversa, A..	10/01/2020	EAME Profiling OXTP+AZT - Orondis Evo (A22773) for Lettuce against Bremia GH 2019 Report No. ITSOZF1002019 Document No. VV-906778 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Baneres, J.	09/12/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - normal spray interval 2020 Report No. ESPHZF0012020 Document No. VV-906657 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Baneres, J.	09/12/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - normal spray interval 2020 Report No. ESPHZF0022020 Document No. VV-906658 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	D'Asero, R..	07/07/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			- GH - 2020 Report No. ITSOZF1082020 Document No. VV-906785 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.1	D'Asero, R..	23/07/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773) for Melon against Peronospora GH 2019 Report No. ITSOZF1032019 Document No. VV-906781 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	D'Asero, R..	26/06/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - normal spray interval 2020 Report No. ITSOZF0682020 Document No. VV-906771 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	D'Errico, M..	21/11/2020	EAME Registration A22773A (OXTP+AZT) for tomato against DM in GH normal spray interval in EU - 2020 Report No. ITSOZF1462020 Document No. VV-906790 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Domingos, S.	30/12/2019	EAME Profiling & registration OXTP+AZT - Orondis Evo (A22773) and OXTP+MFX for Lettuce against Bremia GH 2019 Report No. PTPZF0092019 Document No. VV-906824 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Efstathios, D.	13/06/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Melon, water melon against Pseudoperonospora GH 2019	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Report No. GRAIZF0442019 Document No. VV-906718 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.1	Efstathios, D.	11/09/2020	EAME Registration A22773A (OXTP+AZT) for tomato against DM in GH normal spray interval in EU - 2020 Report No. GRAIZF0072020 Document No. VV-906716 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Gruszka, A.	15/12/2020	EAME Registration A22773A (OXTP+AZT) for tomato against DM in GH normal spray interval in EU - 2020 Report No. PLSYZF1032020 Document No. VV-906818 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Jarecka-Boncena, A.	15/09/2020	EAME Registration A22773A (OXTP+AZT) for tomato against DM in GH normal spray interval in EU - 2020 Report No. PLIWZF1082020 Document No. VV-906811 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Nalpantidis, M.	11/12/2020	EAME Registration A22773A (OXTP+AZT) for tomato against DM in GH normal spray interval in EU - 2020 Report No. GREUZF0282020 Document No. VV-906728 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Oliveira, M..	19/12/2019	EAME Profiling & registration OXTP+AZT - Orondis Evo (A22773) and OXTP+MFX for Lettuce against Bremia GH 2019 Report No. PTANZF0012019 Document No. VV-906820	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Test Facility Syngenta Limited GEP Unpublished					
KCP 6.1	Oriol, B..	09/06/2020	EAME Registration of A23109A and A22773A for lettuce against brexia in GH in EU 2020 Report No. FRSYZF0332020 Document No. VV-906714 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Paratore, F..	08/01/2021	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - normal spray interval 2020 Report No. IT34ZF5512020 Document No. VV-906752 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Pizzolongo, G.	24/09/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - GH - 2020 Report No. IT34ZF5702020 Document No. VV-906753 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Ripaud, H.	03/11/2020	EAME Registration of A23109A and A22773A for lettuce against brexia in GH in EU 2020 Report No. FRQUZF0262020 Document No. VV-906707 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Ripaud, H.	20/12/2019	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia GH 2019 Report No. FRQUZF9312019 Document No. VV-906710 Test Facility Syngenta Limited	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			GEP Unpublished					
KCP 6.1	Soto Espinosa, F.	01/06/2020	EAME Registration Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - GH - 2020 Report No. ESFSZF0122020 Document No. VV-906653 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Soto Espinosa, F.	05/06/2020	EAME Registration Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - GH - 2020 Report No. ESFSZF0132020 Document No. VV-906654 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Spreckelsen, G.	01/03/2021	EAME Registration OXTP + MFX (A23109A) and OXTP+AZT (A22773A) for lettuce against brexia in GH in EU 2020 Report No. PTSTZF0152020 Document No. VV-906822 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Vega, P..	30/07/2020	EAME Registration A22773A for tomato against DM in GH normal spray interval in EU - 2020 Report No. ESSEZF3082020 Document No. VV-906673 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Venneman, S..	07/12/2020	EAME Registration of A23109A and A22773A for lettuce against brexia in GH in EU 2020 Report No. BESKZF0052020 Document No. VV-906625 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP 6.1	Venneman, S..	07/12/2020	EAME Registration of A23109A and A22773A for lettuce against brexia in GH in EU  2020 Report No. BESKZF0062020 Document No. VV-906626 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Venneman, S..	06/12/2018	EAME Profiling OXTP + MDP (A21591C) for lettuce against Bremia in GH in EU - 2018 Report No. BESK0F9132018 Document No. VV-906623 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Venneman, S..	25/11/2019	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia GH 2019 Report No. BESKZF9112019 Document No. VV-906633 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.1	Venneman, S..	09/12/2019	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia GH 2019 Report No. BESKZF9122019 Document No. VV-906634 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Abellan Martinez, G.	20/03/2020	EAME Profiling OXTP + MDP (A21591C) for lettuce against brexia in GH in EU - 2019 Report No. ESMSZF0032019 Document No. VV-906656 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Angel Piedra, M.	31/07/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Melon, water melon against Pseudoperonospora GH 2019 Report No. ESSEZF2032019	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Document No. VV-906664 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.2	Angel Piedra, M.	31/07/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Cucumber against Pseudoperonospora cubensis GH 2019 Report No. ESSEZF2042019 Document No. VV-906665 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Angel Piedra, M.	01/08/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773) for Solanacea against P infestans (GH) 2019 Report No. ESSEZF2072019 Document No. VV-906666 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Angel Piedra, M.	14/01/2020	EAME Profiling OXTP + MDP (A21591C) for tomato against Late Blight in GH in EU - 2019 Report No. ESSEZF2082019 Document No. VV-906667 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Asero, G..	05/07/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773) for Melon against Peronospora GH 2019 Report No. ITSOZF1042019 Document No. VV-906782 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Asero, G..	08/07/2020	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - Long spray interval 2020 Report No. ITSOZF0672020 Document No. VV-906770 Test Facility Syngenta Limited	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			GEP Unpublished					
KCP 6.2	Asero, G..	05/07/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773) for Cucumber against Peronospora GH 2019 Report No. ITSOZF1062019 Document No. VV-906784 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Asero, G..	30/12/2019	EAME Profiling OXTP + MDP (A21591C) for tomato against Late Blight in GH in EU - 2019 Report No. ITSOZF2312019 Document No. VV-906792 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Asero, G..	10/11/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for tomato in GH against Powdery mildew - 2020 Report No. ITSOZF1392020 Document No. VV-906788 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Aversa, A..	16/05/2019	EAME Profiling OXTP + MDP (A21591C) for lettuce against brexia in GH in EU - 2019 Report No. ITSOZF0782019 Document No. VV-906772 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Aversa, A..	16/05/2019	EAME Profiling OXTP + MDP (A21591C) for lettuce against brexia in GH in EU - 2019 Report No. ITSOZF0792019 Document No. VV-906773 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Aversa, A..	27/12/2019	EAME Profiling OXTP + MDP (A21591C) for lettuce	N	Y	New study never submitted	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			against brexia in GH in EU - 2019 Report No. ITSOZF0802019 Document No. VV-906774 Test Facility Syngenta Limited GEP Unpublished			before to this country		
KCP 6.2	Aversa, A..	10/01/2020	EAME Profiling OXTP+AZT - Orondis Evo (A22773) for Lettuce against Bremia GH 2019 Report No. ITSOZF1002019 Document No. VV-906778 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Baneres, J.	09/12/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - normal spray interval 2020 Report No. ESPHZF0012020 Document No. VV-906657 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Baneres, J.	09/12/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - normal spray interval 2020 Report No. ESPHZF0022020 Document No. VV-906658 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Chatzidimopoulos, M..	05/01/2020	EAME Profiling OXTP + MDP (A21591C) for tomato against Late Blight in GH in EU - 2019 Report No. GRANZF0502019 Document No. VV-906724 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	D'Asero, R..	07/07/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			- GH - 2020 Report No. ITSOZF1082020 Document No. VV-906785 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.2	D'Asero, R..	23/07/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773) for Melon against Peronospora GH 2019 Report No. ITSOZF1032019 Document No. VV-906781 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	D'Asero, R..	19/06/2020	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - Long spray interval 2020 Report No. ITSOZF0662020 Document No. VV-906769 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	D'Asero, R..	29/07/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773) for Cucumber against Peronospora GH 2019 Report No. ITSOZF1052019 Document No. VV-906783 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	D'Asero, R..	26/06/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - normal spray interval 2020 Report No. ITSOZF0682020 Document No. VV-906771 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	D'Asero, R..	07/01/2020	EAME Profiling OXTP+AZT - Orondis Evo (A22773) for Solanacea against P infestans (GH) 2019	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Report No. ITSOZF0962019 Document No. VV-906777 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.2	D'Asero, R..	09/11/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for tomato in GH against Powdery mildew - 2020 Report No. ITSOZF1382020 Document No. VV-906787 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	D'Errico, M..	21/11/2020	EAME Registration A22773A (OXTP+AZT) for tomato against DM in GH normal spray interval in EU - 2020 Report No. ITSOZF1462020 Document No. VV-906790 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Domingos, S.	30/12/2019	EAME Profiling & registration OXTP+AZT - Orondis Evo (A22773) and OXTP+MFX for Lettuce against Bremia GH 2019 Report No. PTPZF0092019 Document No. VV-906824 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Efstathios, D.	13/06/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Melon, water melon against Pseudoperonospora GH 2019 Report No. GRAIZF0442019 Document No. VV-906718 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Efstathios, D.	11/09/2020	EAME Registration A22773A (OXTP+AZT) for tomato against DM in GH normal spray interval in EU - 2020 Report No. GRAIZF0072020 Document No. VV-906716	N	Y	New study never submitted before to this country	SYN	N


Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Test Facility Syngenta Limited GEP Unpublished					
KCP 6.2	Giannakou, I..	13/12/2020	EAME Registration A22773A (OXTP+AZT) for tomato against DM in GH long spray interval in EU - 2020 Report No. GREUZF0252020 Document No. VV-906727 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Gruszka, A.	15/12/2020	EAME Registration A22773A (OXTP+AZT) for tomato against DM in GH normal spray interval in EU - 2020 Report No. PLSYZF1032020 Document No. VV-906818 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Janer, P..	24/01/2020	EAME Profiling OXTP+AZT - Orondis Evo (A22773) for Solanacea against P infestans (GH) 2019 Report No. ESSWZF3172019 Document No. VV-906693 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Jarecka-Boncela, A.	02/01/2020	EAME Profiling OXTP+AZT - Orondis Evo (A22773) for Solanacea against P infestans (GH) 2019 Report No. PLIWZF1062019 Document No. VV-906808 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Jarecka-Boncela, A.	15/09/2020	EAME Registration A22773A (OXTP+AZT) for tomato against DM in GH normal spray interval in EU - 2020 Report No. PLIWZF1082020 Document No. VV-906811 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP 6.2	Krinis, D.	13/11/2020	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - Long spray interval 2020 Report No. GRALZF0332020 Document No. VV-906720 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Krinis, D.	19/11/2020	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - Long spray interval 2020 Report No. GRALZF0342020 Document No. VV-906721 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Lakasas, Y.	21/10/2019	EAME Profiling OXTP + MDP (A21591C) for tomato against Late Blight in GH in EU - 2019 Report No. GRSZGF0292019 Document No. VV-906732 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Montemurro, M.	29/10/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for tomato in GH against Powdery mildew - 2020 Report No. IT34ZF5762020 Document No. VV-906754 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Nalpantidis, M.	11/12/2020	EAME Registration A22773A (OXTP+AZT) for tomato against DM in GH normal spray interval in EU - 2020 Report No. GREUZF0282020 Document No. VV-906728 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Nasalski, L.	30/11/2020	EAME Registration A22773A (OXTP+AZT) for tomato	N	Y	New study never submitted	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			against DM in GH long spray interval in EU - 2020 Report No. PLSYZF1042020 Document No. VV-906819 Test Facility Syngenta Limited GEP Unpublished			before to this country		
KCP 6.2	Oliveira, M..	19/12/2019	EAME Profiling & registration OXTP+AZT - Orondis Evo (A22773) and OXTP+MFX for Lettuce against Bremia GH 2019 Report No. PTANZF0012019 Document No. VV-906820 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Oriol, B..	09/06/2020	EAME Registration of A23109A and A22773A for lettuce against bremia in GH in EU 2020 Report No. FRSYZF0332020 Document No. VV-906714 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Palma, J.	24/12/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for tomato in GH against Powdery mildew - 2020 Report No. ESPHZF0062020 Document No. VV-913752 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Paratore, F..	08/01/2021	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - normal spray interval 2020 Report No. IT34ZF5512020 Document No. VV-906752 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Pizzolongo, G.	24/09/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			- GH - 2020 Report No. IT34ZF5702020 Document No. VV-906753 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.2	Renovell, A.	04/01/2021	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - Long spray interval 2020 Report No. ESSTZF0012020 Document No. VV-906686 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Renovell, A.	04/01/2021	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - Long spray interval 2020 Report No. ESSTZF0022020 Document No. VV-906687 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Renovell, A.	30/12/2020	EAME Registration A22773A (OXTP+AZT) for tomato against DM in GH long spray interval in EU - 2020 Report No. ESSTZF0062020 Document No. VV-906689 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Renovell, A.	30/12/2020	EAME Registration A22773A (OXTP+AZT) for tomato against DM in GH long spray interval in EU - 2020 Report No. ESSTZF0162020 Document No. VV-906690 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Renovell, A.	18/12/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for tomato in GH against Powdery mildew - 2020	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Report No. ESSTZF0052020 Document No. VV-906688 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.2	Ripaud, H.	03/11/2020	EAME Registration of A23109A and A22773A for lettuce against brexia in GH in EU 2020 Report No. FRQUZF0262020 Document No. VV-906707 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Ripaud, H.	20/12/2019	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia GH 2019 Report No. FRQUZF9312019 Document No. VV-906710 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Soto Espinosa, F.	01/06/2020	EAME Registration Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - GH - 2020 Report No. ESFSZF0122020 Document No. VV-906653 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Soto Espinosa, F.	05/06/2020	EAME Registration Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - GH - 2020 Report No. ESFSZF0132020 Document No. VV-906654 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Soto Espinosa, F.	29/11/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for tomato in GH against Powdery mildew - 2020 Report No. ESFSZF0142020 Document No. VV-906655 Test Facility Syngenta Limited	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			GEP Unpublished					
KCP 6.2	Spreckelsen, G.	01/03/2021	EAME Registration OXTP + MFx (A23109A) and OXTP+AZT (A22773A) for lettuce against <i>bremia</i> in GH in EU  2020 Report No. PTSTZF0152020 Document No. VV-906822 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Vega, P..	16/03/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for Vertical Cucurbits GH against <i>Dydimella</i> 2020 Report No. ESSEZF3012020 Document No. VV-906669 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Vega, P..	25/04/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against <i>Dydimella</i> - 2020 Report No. ESSEZF3022020 Document No. VV-906670 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Vega, P..	08/05/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against <i>Dydimella</i> - 2020 Report No. ESSEZF3032020 Document No. VV-906671 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Vega, P..	04/09/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Cucurbits (melon) against <i>Dydimella</i> (GH) 2019 Report No. ESSEZF3132019 Document No. VV-906676 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP 6.2	Vega, P..	04/09/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Cucurbits (melon) against Dydimella (GH) 2019 Report No. ESSEZF3162019 Document No. VV-906679 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Vega, P..	28/07/2020	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - Long spray interval 2020 Report No. ESSEZF3112020 Document No. VV-906674 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Vega, P..	04/12/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Cucumber against Pseudoperonospora cubensis GH 2019 Report No. ESSEZF3142019 Document No. VV-906677 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Vega, P..	05/09/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Cucumber against Pseudoperonospora cubensis GH 2019 Report No. ESSEZF3152019 Document No. VV-906678 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Vega, P..	13/01/2020	EAME Profiling OXTP + MDP (A21591C) for tomato against Late Blight in GH in EU - 2019 Report No. ESSEZF3202019 Document No. VV-906680 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Vega, P..	30/07/2020	EAME Registration A22773A for tomato against DM in GH normal spray interval in EU - 2020	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Report No. ESSEZF3082020 Document No. VV-906673 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.2	Venneman, S..	07/12/2020	EAME Registration of A23109A and A22773A for lettuce against brexia in GH in EU 2020 Report No. BESKZF0052020 Document No. VV-906625 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Venneman, S..	07/12/2020	EAME Registration of A23109A and A22773A for lettuce against brexia in GH in EU 2020 Report No. BESKZF0062020 Document No. VV-906626 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Venneman, S..	06/12/2018	EAME Profiling OXTP + MDP (A21591C) for lettuce against Bremia in GH in EU - 2018 Report No. BESK0F9132018 Document No. VV-906623 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Venneman, S..	25/11/2019	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia GH 2019 Report No. BESKZF9112019 Document No. VV-906633 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.2	Venneman, S..	09/12/2019	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia GH 2019 Report No. BESKZF9122019 Document No. VV-906634 Test Facility Syngenta Limited	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			GEP Unpublished					
KCP 6.4.1	Abellan Martinez, G.	20/03/2020	EAME Profiling OXTP + MDP (A21591C) for lettuce against Bremia in GH in EU - 2019 Report No. ESMSZF0032019 Document No. VV-906656 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Angel Piedra, M.	31/07/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Melon, water melon against Pseudoperonospora GH 2019 Report No. ESSEZF2032019 Document No. VV-906664 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Angel Piedra, M.	31/07/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Cucumber against Pseudoperonospora cubensis GH 2019 Report No. ESSEZF2042019 Document No. VV-906665 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Angel Piedra, M.	01/08/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773) for Solanacea against P. infestans (GH) 2019 Report No. ESSEZF2072019 Document No. VV-906666 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Angel Piedra, M.	14/01/2020	EAME Profiling OXTP + MDP (A21591C) for tomato against Late Blight in GH in EU - 2019 Report No. ESSEZF2082019 Document No. VV-906667 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP	Asero, G..	05/07/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773) for	N	Y	New study never submitted	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
6.4.1			Melon against Peronospora GH 2019 Report No. ITSOZF1042019 Document No. VV-906782 Test Facility Syngenta Limited GEP Unpublished			before to this country		
KCP 6.4.1	Asero, G..	08/07/2020	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - Long spray interval 2020 Report No. ITSOZF0672020 Document No. VV-906770 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Asero, G..	05/07/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773) for Cucumber against Peronospora GH 2019 Report No. ITSOZF1062019 Document No. VV-906784 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Asero, G..	30/12/2019	EAME Profiling OXTP + MDP (A21591C) for tomato against Late Blight in GH in EU - 2019 Report No. ITSOZF2312019 Document No. VV-906792 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Asero, G..	10/11/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for tomato in GH against Powdery mildew - 2020 Report No. ITSOZF1392020 Document No. VV-906788 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Aversa, A..	16/05/2019	EAME Profiling OXTP + MDP (A21591C) for lettuce against brexia in GH in EU - 2019 Report No. ITSOZF0782019	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Document No. VV-906772 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.4.1	Aversa, A..	16/05/2019	EAME Profiling OXTP + MDP (A21591C) for lettuce against brexia in GH in EU - 2019 Report No. ITSOZF0792019 Document No. VV-906773 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Aversa, A..	27/12/2019	EAME Profiling OXTP + MDP (A21591C) for lettuce against brexia in GH in EU - 2019 Report No. ITSOZF0802019 Document No. VV-906774 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Aversa, A..	10/01/2020	EAME Profiling OXTP+AZT - Orondis Evo (A22773) for Lettuce against Bremia GH 2019 Report No. ITSOZF1002019 Document No. VV-906778 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Baneres, J.	09/12/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - normal spray interval 2020 Report No. ESPHZF0012020 Document No. VV-906657 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Baneres, J.	09/12/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - normal spray interval 2020 Report No. ESPHZF0022020 Document No. VV-906658	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Test Facility Syngenta Limited GEP Unpublished					
KCP 6.4.1	Barbieri, E. Diebold, J.	30/01/2020	EAME Registration of OXTP + MPD (A21591C) and A22773A taint test on tomato (F) in EU ? 2019 Report No. IT37ZF5162019 Document No. VV-906757 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Canovas, M.	14/05/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) and Orondis Ultra (A21591C) for Lettuce - Selectivity trials 2019 Report No. ESSEZF4032019 Document No. VV-874593 Test Facility Syngenta GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Canovas, M.	08/08/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) and Orondis Ultra (A21591C) for Lettuce - Selectivity trials 2019 Report No. ESSEZF4042019 Document No. VV-874594 Test Facility Syngenta GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Castella, G.. Calari, A.	09/04/2021	EAME Registration of OXTP + AZT (A22773A) taint test on tomato (F) in EU ♦ 2020 Report No. IT34ZF5772020 Document No. VV-906755 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Chatzidimopoulos, M..	05/01/2020	EAME Profiling OXTP + MDP (A21591C) for tomato against Late Blight in GH in EU - 2019 Report No. GRANZF0502019 Document No. VV-906724	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Test Facility Syngenta Limited GEP Unpublished					
KCP 6.4.1	D'Asero, R..	07/07/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - GH - 2020 Report No. ITSOZF1082020 Document No. VV-906785 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	D'Asero, R..	23/07/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773) for Melon against Peronospora GH 2019 Report No. ITSOZF1032019 Document No. VV-906781 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	D'Asero, R..	19/06/2020	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - Long spray interval 2020 Report No. ITSOZF0662020 Document No. VV-906769 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	D'Asero, R..	29/07/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773) for Cucumber against Peronospora GH 2019 Report No. ITSOZF1052019 Document No. VV-906783 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	D'Asero, R..	26/06/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - normal spray interval 2020 Report No. ITSOZF0682020 Document No. VV-906771	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Test Facility Syngenta Limited GEP Unpublished					
KCP 6.4.1	D'Asero, R..	07/01/2020	EAME Profiling OXTP+AZT - Orondis Evo (A22773) for Solanacea against P infestans (GH) 2019 Report No. ITSOZF0962019 Document No. VV-906777 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	D'Asero, R..	09/11/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for tomato in GH against Powdery mildew - 2020 Report No. ITSOZF1382020 Document No. VV-906787 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	D'Errico, M..	21/11/2020	EAME Registration A22773A (OXTP+AZT) for tomato against DM in GH normal spray interval in EU - 2020 Report No. ITSOZF1462020 Document No. VV-906790 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Domingos, S.	30/12/2019	EAME Profiling & registration OXTP+AZT - Orondis Evo (A22773) and OXTP+MFX for Lettuce against Bremia GH 2019 Report No. PTPZF0092019 Document No. VV-906824 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Efstathios, D.	13/06/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Melon, water melon against Pseudoperonospora GH 2019 Report No. GRAIZF0442019 Document No. VV-906718 Test Facility Syngenta Limited GEP	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Unpublished					
KCP 6.4.1	Efstathios, D.	11/09/2020	EAME Registration A22773A (OXTP+AZT) for tomato against DM in GH normal spray interval in EU - 2020 Report No. GRAIZF0072020 Document No. VV-906716 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Giannakou, I..	13/12/2020	EAME Registration A22773A (OXTP+AZT) for tomato against DM in GH long spray interval in EU - 2020 Report No. GREUZF0252020 Document No. VV-906727 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Gruszka, A.	15/12/2020	EAME Registration A22773A (OXTP+AZT) for tomato against DM in GH normal spray interval in EU - 2020 Report No. PLSYZF1032020 Document No. VV-906818 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Janer, P..	24/01/2020	EAME Profiling OXTP+AZT - Orondis Evo (A22773) for Solanacea against P infestans (GH) 2019 Report No. ESSWZF3172019 Document No. VV-906693 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Jarecka-Boncela, A.	02/01/2020	EAME Profiling OXTP+AZT - Orondis Evo (A22773) for Solanacea against P infestans (GH) 2019 Report No. PLIWZF1062019 Document No. VV-906808 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Jarecka-Boncela, A.	15/09/2020	EAME Registration A22773A (OXTP+AZT) for tomato against DM in GH normal spray interval in EU - 2020	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Report No. PLIWZF1082020 Document No. VV-906811 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.4.1	Krinis, D.	13/11/2020	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - Long spray interval 2020 Report No. GRALZF0332020 Document No. VV-906720 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Krinis, D.	19/11/2020	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - Long spray interval 2020 Report No. GRALZF0342020 Document No. VV-906721 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Lakasas, Y.	21/10/2019	EAME Profiling OXTP + MDP (A21591C) for tomato against Late Blight in GH in EU - 2019 Report No. GRSGZF0292019 Document No. VV-906732 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Montemurro, M.	29/10/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for tomato in GH against Powdery mildew - 2020 Report No. IT34ZF5762020 Document No. VV-906754 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Nalpantidis, M.	11/12/2020	EAME Registration A22773A (OXTP+AZT) for tomato against DM in GH normal spray interval in EU - 2020 Report No. GREUZF0282020	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Document No. VV-906728 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.4.1	Nasalski, L.	30/11/2020	EAME Registration A22773A (OXTP+AZT) for tomato against DM in GH long spray interval in EU - 2020 Report No. PLSYZF1042020 Document No. VV-906819 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Oliveira, M..	19/12/2019	EAME Profiling & registration OXTP+AZT - Orondis Evo (A22773) and OXTP+MFX for Lettuce against Bremia GH 2019 Report No. PTANZF0012019 Document No. VV-906820 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Oriol, B..	09/06/2020	EAME Registration of A23109A and A22773A for lettuce against bremia in GH in EU 2020 Report No. FRSYZF0332020 Document No. VV-906714 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Palma, J.	24/12/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for tomato in GH against Powdery mildew - 2020 Report No. ESPHZF0062020 Document No. VV-913752 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Paratore, F..	08/01/2021	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - normal spray interval 2020 Report No. IT34ZF5512020 Document No. VV-906752	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Test Facility Syngenta Limited GEP Unpublished					
KCP 6.4.1	Pizzolongo, G.	24/09/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - GH - 2020 Report No. IT34ZF5702020 Document No. VV-906753 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Renovell, A.	04/01/2021	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - Long spray interval 2020 Report No. ESSTZF0012020 Document No. VV-906686 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Renovell, A.	04/01/2021	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - Long spray interval 2020 Report No. ESSTZF0022020 Document No. VV-906687 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Renovell, A.	30/12/2020	EAME Registration A22773A (OXTP+AZT) for tomato against DM in GH long spray interval in EU - 2020 Report No. ESSTZF0062020 Document No. VV-906689 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Renovell, A.	30/12/2020	EAME Registration A22773A (OXTP+AZT) for tomato against DM in GH long spray interval in EU - 2020 Report No. ESSTZF0162020 Document No. VV-906690	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Test Facility Syngenta Limited GEP Unpublished					
KCP 6.4.1	Renovell, A.	18/12/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for tomato in GH against Powdery mildew - 2020 Report No. ESSTZF0052020 Document No. VV-906688 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Ripaud, H.	03/11/2020	EAME Registration of A23109A and A22773A for lettuce against Bremia in GH in EU 2020 Report No. FRQUZF0262020 Document No. VV-906707 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Ripaud, H.	20/12/2019	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia GH 2019 Report No. FRQUZF9312019 Document No. VV-906710 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Soto Espinosa, F.	01/06/2020	EAME Registration Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - GH - 2020 Report No. ESFSZF0122020 Document No. VV-906653 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Soto Espinosa, F.	05/06/2020	EAME Registration Orondis Evo (A22773A) for horizontal cucurbits against Pseudoperonospora cubensis - GH - 2020 Report No. ESFSZF0132020 Document No. VV-906654 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP 6.4.1	Soto Espinosa, F.	29/11/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for tomato in GH against Powdery mildew - 2020 Report No. ESFSZF0142020 Document No. VV-906655 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Spreckelsen, G.	01/03/2021	EAME Registration OXTP + MFX (A23109A) and OXTP+AZT (A22773A) for lettuce against brexia in GH in EU 2020 Report No. PTSTZF0152020 Document No. VV-906822 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Vega, P..	16/03/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for Vertical Cucurbits GH against Dydimella 2020 Report No. ESSEZF3012020 Document No. VV-906669 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Vega, P..	25/04/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against Dydimella - 2020 Report No. ESSEZF3022020 Document No. VV-906670 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Vega, P..	08/05/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773A) for horizontal cucurbits against Dydimella - 2020 Report No. ESSEZF3032020 Document No. VV-906671 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Vega, P..	04/09/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Cucurbits (melon) against Dydimella (GH) 2019	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Report No. ESSEZF3132019 Document No. VV-906676 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.4.1	Vega, P..	04/09/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Cucurbits (melon) against Dydimella (GH) 2019 Report No. ESSEZF3162019 Document No. VV-906679 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Vega, P..	28/07/2020	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for vertical Cucurbits against Pseudoperonospora cubensis GH - Long spray interval 2020 Report No. ESSEZF3112020 Document No. VV-906674 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Vega, P..	04/12/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Cucumber against Pseudoperonospora cubensis GH 2019 Report No. ESSEZF3142019 Document No. VV-906677 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Vega, P..	05/09/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773A) for Cucumber against Pseudoperonospora cubensis GH 2019 Report No. ESSEZF3152019 Document No. VV-906678 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Vega, P..	13/01/2020	EAME Profiling OXTP + MDP (A21591C) for tomato against Late Blight in GH in EU - 2019 Report No. ESSEZF3202019 Document No. VV-906680	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Test Facility Syngenta Limited GEP Unpublished					
KCP 6.4.1	Vega, P..	30/07/2020	EAME Registration A22773A for tomato against DM in GH normal spray interval in EU - 2020 Report No. ESSEZF3082020 Document No. VV-906673 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Venneman, S.	09/12/2019	EAME registration A22773A and A21591C for Lettuce - Selectivity trials 2019 Report No. BESKZF9012019 Document No. VV-913749 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Venneman, S.	31/03/2020	EAME registration A22773A and A21591C for Lettuce - Selectivity trials 2019 Report No. BESKZF9022019 Document No. VV-913750 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Venneman, S..	07/12/2020	EAME Registration of A23109A and A22773A for lettuce against brexia in GH in EU 2020 Report No. BESKZF0052020 Document No. VV-906625 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Venneman, S..	07/12/2020	EAME Registration of A23109A and A22773A for lettuce against brexia in GH in EU 2020 Report No. BESKZF0062020 Document No. VV-906626 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP 6.4.1	Venneman, S..	06/12/2018	EAME Profiling OXTP + MDP (A21591C) for lettuce against Bremia in GH in EU - 2018 Report No. BESK0F9132018 Document No. VV-906623 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Venneman, S..	25/11/2019	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia GH 2019 Report No. BESKZF9112019 Document No. VV-906633 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.1	Venneman, S..	09/12/2019	EAME Profiling & registration of A22773A and EXF16956C for Lettuce against Bremia GH 2019 Report No. BESKZF9122019 Document No. VV-906634 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.4	Barbieri, E. Diebold, J.	30/01/2020	EAME Registration of OXTP + MPD (A21591C) and A22773A taint test on tomato (F) in EU ? 2019 Report No. IT37ZF5162019 Document No. VV-906757 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.4.4	Castella, G.. Calari, A.	09/04/2021	EAME Registration of OXTP + AZT (A22773A) taint test on tomato (F) in EU ♦ 2020 Report No. IT34ZF5772020 Document No. VV-906755 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.5.3	Canovas, M.	14/08/2020	EAME Registration OXTP+AZT - Orondis Evo (A22773) in Bumble bees on tomato- GH 2020	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Report No. ESSEZF4092020 Document No. VV-913754 Test Facility Syngenta Limited GEP Unpublished					
KCP 6.5.3	Canovas, M.	19/09/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773) in beneficials (including Bumble bees) on tomato/pepper/cucurbits- GH 2019 Report No. ESSEZF4082019 Document No. VV-913753 Test Facility Syngenta Limited GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.5.3	Piedra, M.	08/07/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773) in beneficials (including Bumble bees) on tomato/pepper/cucurbits- GH 2019 Report No. ESSEZF2062019 Document No. VV-874588 Test Facility Syngenta GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 6.5.3	Vega, P.	05/09/2019	EAME Profiling OXTP+AZT - Orondis Evo (A22773) in beneficials (including Bumble bees) on tomato/pepper/cucurbits- GH 2019 Report No. ESSEZF3172019 Document No. VV-874592 Test Facility Syngenta GEP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 7.1.1	xxxxxxx	11/02/2021	Azoxystrobin/Oxathiapiprolin SC (A22773A) - Acute Oral Toxicity Study in Rats (Up and Down Procedure) Report No. 20/130-001P Document No. VV-892044 xxxxxxx GLP Unpublished	Y	Y	New study never submitted before to this country	SYN	N
KCP 7.1.2	xxxxxx	09/07/2021	Azoxystrobin/Oxathiapiprolin SC (A22773A) – Acute Dermal Toxicity Study in Rats	Y	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Report No. 20/130-002P Document No. VV-910770 xxxxxx GLP Unpublished					
KCP 7.1.3	xxxxx	23/04/2021	Azoxystrobin/Oxathiapiprolin SC (A22773A) – Acute Inhalation Toxicity Study (Nose-Only) in Rats Report No. 20/130-004P Document No. VV-899756 xxxxxx GLP Unpublished	Y	Y	New study never submitted before to this country	SYN	N
KCP 7.1.4	xxxxxx	11/03/2021	Azoxystrobin/Oxathiapiprolin SC (A22773A) - Primary Skin Irritation Study in Rabbits Report No. 20/130-006N Document No. VV-895236 xxxxxx GLP Unpublished	Y	Y	New study never submitted before to this country	SYN	N
KCP 7.1.4	Orovecz, B.	13/05/2021	Azoxystrobin/Oxathiapiprolin SC (A22773A) – In Vitro Skin Irritation Test in the EPISKIN™ Model Report No. 20/130-043B Document No. VV-902652 Test Facility Charles River Laboratories Hungary, Kft. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 7.1.5	xxxxxx	22/03/2021	Azoxystrobin/Oxathiapiprolin SC (A22773A) - Acute Eye Irritation Study in Rabbits Report No. 20/130-005N Document No. VV-896673 xxxxxx GLP Unpublished	Y	Y	New study never submitted before to this country	SYN	N
KCP 7.1.5	xxxxxx	12/05/2021	Azoxystrobin/Oxathiapiprolin SC (A22773A) – In Vitro Eye Irritation Test in Isolated Chicken Eyes Report No. 20/130-038CS Document No. VV-902426 xxxxxx	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			GLP Unpublished					
KCP 7.1.6	xxxxxx	20/10/2020	Azoxystrobin/Oxathiapiprolin SC (A22773A) – Skin Sensitisation Local Lymph Node Assay Report No. 2119600 Document No. VV-876976 xxxxxx GLP Unpublished	Y	Y	New study never submitted before to this country	SYN	N
KCP 7.3	Dickson, L. Ogunrinola, D.	15/07/2021	Azoxystrobin/Oxathiapiprolin SC (A22773A) - The In Vitro Percutaneous Absorption of Radiolabelled Azoxystrobin and Radiolabelled Oxathiapiprolin in Concentrate Formulation and Two In-Use Dilutions Through Human Split-Thickness Skin Report No. 787332 Document No. VV-912717 Test Facility Charles River Laboratories Edinburgh, Ltd. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 9.2.4	Anagu, I. Bo, Y.	14/06/2021	Oxathiapiprolin - A Leaching Assessment for Parent and Metabolites IN-RDT31, IN-RAB06, IN-QPS10 and IN-E8S72 Using the PEARL 4.4.4, PELMO 5.5.3 and MACRO 5.5.4 Groundwater Models Following Spray Application to Various Crops Using EU Agreed Endpoints Report No. 116223-5 Document No. VV-911806 Test Facility Knoell Germany GmbH Not GLP Unpublished	N	N	-	SYN	N
KCP 9.2.4	Anagu, I. Penalba, S.	30/06/2021	Azoxystrobin - A Leaching Assessment for Parent and Metabolites R234886, R402173 and R401553 Using the PEARL 4.4.4, PELMO 5.5.3 and MACRO 5.5.4 Groundwater Models Following Spray Application to Various Crops Using EU Agreed Endpoints Report No. 116223-1 Document No. VV-911613 Test Facility Knoell Germany GmbH Not GLP	N	N	-	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Unpublished					
KCP 9.2.4	Langa Peñalba, S., & Robinson, P.	18/08/2022	Azoxystrobin - A Leaching Assessment for Parent and Metabolites R234886, R402173 and R401553 Using the PEARL 4.4.4, PELMO 5.5.3 and MACRO 5.5.4 Groundwater Models Following Spray Application to Various Crops Report No. 120095-1 Document No. VV-961774 Test Facility Knoell Germany GmbH Not GLP Unpublished	N	N	-	SYN	N
KCP 9.2.5	Anagu, I. Bo, Y.	30/06/2021	Oxathiapiprolin - A European Environmental Fate Assessment for Parent Using the FOCUS Surface Water Models at Step 3 to 4 Following Spray Application to Various Crops Using Arithmetic Mean Sorption Endpoints Report No. 116223-7 Document No. VV-911814 Test Facility Knoell Germany GmbH Not GLP Unpublished	N	N	-	SYN	N
KCP 9.2.5	Anagu, I. Penalba, S.	28/06/2021	Azoxystrobin - A European Environmental Fate Assessment Using the FOCUS Surface Water Models at Steps 3 to 4 Following Spray Application to Various Crops Using Arithmetic Mean Sorption Endpoints Report No. 116223-3 Document No. VV-911782 Test Facility Knoell Germany GmbH Not GLP Unpublished	N	N	-	SYN	N
KCP 9.2.5	Langa Peñalba, S., & Robinson, P.	18/08/2022	Azoxystrobin - A European Environmental Fate Assessment Using the FOCUS Surface Water Models at Steps 3 to 4 Following Spray Application to Various Crops Report No. 120095-3 Document No. VV-961781 Test Facility Knoell Germany GmbH Not GLP Unpublished	N	N	-	SYN	N
KCP 10.1.1.1	xxxxxxx	28/08/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) – An Acute Oral Toxicity Study with the Northern Bobwhite using a	Y	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Sequential Testing Procedure Report No. 528B-602 Document No. VV-870400 xxxxxxx GLP Unpublished					
KCP 10.1.2.1	xxxxxx	11/02/2021	Azoxystrobin/Oxathiapiprolin SC (A22773A) - Acute Oral Toxicity Study in Rats (Up and Down Procedure) Report No. 20/130-001P Document No. VV-892044 xxxxxxx GLP Unpublished	Y	Y	New study never submitted before to this country	SYN	N
KCP 10.1.2.2	Barfknecht, R.	19/05/2003	Attractiveness of Tomato Fields for Herbivorous Mammals and Birds, Field Monitoring in Lombardia Report No. E307 2304-9 BAR/FS014 M-232304-01-1 Document No. VV-338885 , N/1159 Test Facility Bayer AG, Crop Science Division GLP Unpublished	Y	Y	Syngenta reached agreement with the data owner to access the study. Data owner to provide further details directly if required	SYN	N/R, Please refer to data owner
KCP 10.1.2.2	Ertus, C.	22/03/2018	Azoxystrobin - Foliar Residue Decline Study on Winter Barley in Northern Europe in 2017 Report No. B7306 Document No. VV-469438 , A12705B_14098 Test Facility Anadiag S.A. Not GLP Unpublished	N	N	-	SYN	Y please refer to data point
KCP 10.1.2.2	Ford, S.	18/05/2018	Azoxystrobin - Total foliage decline kinetics including foliage metabolite R230310 Report No. 0416036-Kin01 Document No. VV-631889 , ICI5504_12231 Test Facility ERM Not GLP Unpublished	N	N	-	SYN	Y
KCP 10.1.2.2	Hahne, J. Sainz-Elipe, S.	01/09/2014	Bayer - Generic Field Study on the Attractiveness of Tomato Fields for Savi's Pine Voles in Italy Report No. B12063-2 Document No. VV-410659 , NA_13506	Y	Y	Syngenta reached agreement with the data owner to access the study. Data owner to provide further details directly if	SYN	N/R, Please refer to data owner

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Test Facility tier3 solutions GmbH GLP Unpublished			required		
KCP 10.1.2.2	Munderle, M. Carlin, B. Nickisch, D. Ludwigs, J.	16/07/2020	GLP-compliant field study to measure crop coverage in leafy vegetable fields via drone image analysis Report No. R1940003 Document No. VV-867392 Test Facility RIFcon GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.2.1	xxxxxxx	30/11/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Toxicity to the Rainbow Trout Oncorhynchus mykiss under Laboratory Conditions (Acute Toxicity Test –Static) Report No. S20-05053 Document No. VV-884613 xxxxxx GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.2.1	Beuter, L-K.	30/11/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Toxicity to the Water Flea Daphnia magna Straus under Laboratory Conditions (Acute Immobilisation Test – Static) Report No. S20-05052 Document No. VV-884821 Test Facility Eurofins Agroscience Services EcoTox GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.2.1	Obert-Rausser, P.	04/12/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Toxicity to the Single Cell Green Alga Raphidocelis subcapitata Korshikov under Laboratory Conditions Report No. S20-05054 Document No. VV-884825 Test Facility Eurofins Agroscience Services EcoTox GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.3.1.1	Franke, M.	27/11/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Acute Toxicity to the Honeybee Apis mellifera L. under Laboratory Conditions Report No. 20 48 BAA 0129	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Document No. VV-883076 Test Facility BioChem agrar GmbH GLP Unpublished					
KCP 10.3.1.2	Dressler, K.	11/11/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Chronic toxicity to the honey bee <i>Apis mellifera</i> L. in a 10-day continuous laboratory feeding study Report No. 20 48 BAC 0043 Document No. VV-881467 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.3.1.3	Schmidt, K.	30/03/2021	Oxathiapiprolin/azoxystrobin SC (A22773A) – Repeated Exposure of the Honey Bee Larvae (<i>Apis mellifera</i> L.) under Laboratory Conditions (until Adult Emergence up to Day 22) Report No. 20 48 BLC 0043 Document No. VV-896655 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.3.2.1	Fallowfield, L.	20/10/2020	Oxathiapiprolin/azoxystrobin SC (A22773A) – A Rate-Response Laboratory Study to Determine the Effects of Fresh Residues on the Predatory Mite <i>Typhlodromus pyri</i> (Acari: Phytoseiidae) Report No. SYN-20-48 Document No. VV-876566 Test Facility Mambo-Tox, Ltd. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.3.2.1	Stevens, J.	22/09/2020	Oxathiapiprolin/azoxystrobin SC (A22773A) ♦ A Rate-Response Laboratory Study to Determine the Effects of Fresh Residues on the Parasitic Wasp <i>Aphidius rhopalosiphii</i> (Hymenoptera, Braconidae) Report No. SYN-20-47 Document No. VV-875882 Test Facility Mambo-Tox, Ltd.	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			GLP Unpublished					
KCP 10.4.1	Friedrich, S.	17/11/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Acute Toxicity to the Earthworm <i>Eisenia andrei</i> in Artificial Soil Report No. 20 48 TEA 0018 Document No. VV-884611 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.4.1.1	Friedrich, S.	23/11/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Sublethal Effects on the Reproduction of the Earthworm <i>Eisenia andrei</i> in Artificial Soil Report No. 20 48 TEC 0052 Document No. VV-883029 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.4.2.1	Friedrich, S.	25/11/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Effects on the Reproduction of the Collembolan <i>Folsomia candida</i> Report No. 20 48 TCC 0049 Document No. VV-882647 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.4.2.1	Schulz, L.	06/10/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) - Effects on the Reproduction of the Predatory Mite <i>Hypoaspis aculeifer</i> Report No. 20 48 THC 0042 Document No. VV-876276 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.5	Schulz, L.	10/12/2020	Oxathiapiprolin/Azoxystrobin SC (A22773A) – Effects on the Activity of Soil Microflora (Nitrogen and Carbon Transformation Tests) Report No. 20 48 SMO 0017 Document No. VV-885459 Test Facility BioChem agrar GmbH GLP	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Unpublished					
KCP 10.6.2	Butzler, R. Kowalczyk, F.	27/07/2021	Oxathiapiprolin/azoxystrobin SC (A22773A) - Effects on Terrestrial (Non-Target) Plants: Vegetative Vigour Test Report No. 159471087 Document No. VV-912999 Test Facility Ibacon GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCP 10.6.2	Jones, K.	06/11/2020	Oxathiapiprolin/azoxystrobin SC (A22773A) plus Adjuvant A12127R - Phytotoxicity to Non-Target Plants Screening Test Report No. ACE-20-101 Document No. VV-880671 Test Facility AgroChemex, Ltd GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA1 6.1	Ford, K.	20/10/2021	Oxathiapiprolin – Honey Residue Study on Winter Oilseed Rape in Northern and Southern Europe in 2021 Report No. CEMR-9822 Document No. VV-924794 Test Facility CEM Analytical Services Limited (CEMAS) GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA1 6.1	Appeltauer A.	2022	Azoxystrobin - Determination of Residues of Azoxystrobin and R230310 (z-isomer) in Honey after Two Applications of A12705B to Winter Oilseed rape at 5 Sites in Northern and Southern Europe in 2021 Report No. S21-01128 Document No. VV-931501 Test Facility: Eurofins Agrosience Services Ecotox GmbH, Germany GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA1 6.3	Ertus, C.	06/07/2017	Azoxystrobin - Residue Study on Protected Cherry Tomato in Germany, Poland, Italy and Spain in 2016 Report No. R B6259 Document No. VV-467860 , A12705B_13903 Test Facility Anadiag S.A.	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			GLP Unpublished					
KCA1 6.3	Heillaut, C.	13/06/2008	Azoxystrobin (ICI5504) and Difenconazole (CGA169374) - Residue Study on Protected Melons in France (South) and Spain in 2007 Report No. T011465-06-REG/T011465-06 Document No. VV-381913 , ICI5504_10127 Test Facility ADME - Bioanalyses GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA1 6.3	Souchier, M.	13/06/2017	Azoxystrobin - Residue Study on Protected Tomato in Germany, Northern France, Spain and Italy in 2016 Report No. S16-03752 Document No. VV-467638 , A12705B_13886 Test Facility Eurofins Agroscience Services Chem S.A.S. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA1 6.3.1	North, L.	17/07/2012	Chlorothalonil and Azoxystrobin - Residue Study on Protected Cherry Tomato in the United Kingdom and Northern France in 2011 Report No. S11-00518-REG Document No. VV-402262 , A14111B_10061 Test Facility Eurofins Agroscience Services, Ltd. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA1 6.3.1	North, L.	17/07/2012	Chlorothalonil and Azoxystrobin - Residue Study on Protected Cherry Tomato in Spain and Southern France in 2011 Report No. S11-00519-REG Document No. VV-402263 , A14111B_10062 Test Facility Eurofins Agroscience Services, Ltd. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA1 6.5.3	Clarke, D. Bonfanti, F.	02/06/1998	Azoxystrobin - Residue Levels in Tomatoes and Process Fractions from Trials in Italy 1997 Report No. RJ2488B Document No. VV-380583 , ICI5504/0706 Test Facility N/A	N	N	expired	SYN	Y please refer to data point

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			GLP Unpublished					
KCA1 6.10	Appeltauer A.	2022	Azoxystrobin - Determination of Residues of Azoxystrobin and R230310 (z-isomer) in Honey after Two Applications of A12705B to Winter Oilseed rape at 5 Sites in Northern and Southern Europe in 2021 Report No. S21-01128 Document No. VV-931501 Test Facility: Eurofins Agrosience Services Ecotox GmbH, Germany GLP Unpublished	N	Y	New study never submitted before to this country	SYN	SYN
KCA1 6.10	Bocksch, S.	08/02/2008	Azoxystrobin (ICI5504) and Cyproconazole (SAN619) - residues in honey following exposure of bees to treated winter oil-seed rape in Germany during 2007 Report No. T011298-06-REG Document No. VV-382035 , ICI5504_10398 Test Facility GAB Biotechnologie GmbH Not GLP Unpublished	N	Y	Data/study report submitted in context of Article 33 sugarbeet label extension of A18253A AMISTAR GOLD in 2018. Evaluation ongoing	SYN	Y Please refer to data point
KCA1 8.3.1.2	Tanzler, V.	03/09/2015	Azoxystrobin SC (A12705B) – Chronic Oral Toxicity Test to the Honey Bee (Apis mellifera L.) in the Laboratory Report No. 100921136 Document No. VV-414159 , A12705B_13707 Test Facility Ibacon GmbH GLP Unpublished	N	Y	Data/study report submitted in context of Article 33 sugarbeet label extension of A18253A AMISTAR GOLD in 2018. Evaluation ongoing	SYN	Y Please refer to data point
KCA1 8.3.1.2		31/12/2015	PLACEHOLDER for LoA:Oxathiapiprolin (DPX-QGU42) 100 g/L OD: Chronic oral toxicity to the honey bee, Apis mellifera L. (Hymenoptera, Apidae) Report No. N/A Document No. VV-910995 Test Facility N/A Not GLP Unpublished	N/A	Y	Syngenta reached agreement with the data owner to access the study. Data owner to provide further details directly if required	DuPont (UK) Limited	N/R, Please refer to data owner
KCA1 8.3.1.3	Ehmke, A.	19/11/2015	Azoxystrobin SC (A12705B) – Honey Bee (Apis mellifera L.) Larval Toxicity Test, Repeated Exposure Report No. 100921032	N	Y	Data/study report submitted in context of Article 33 sugarbeet label extension of A18253A	SYN	Y Please refer

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Document No. VV-414544 , A12705B_13717 Test Facility Ibacon GmbH GLP Unpublished			AMISTAR GOLD in 2018. Evaluation ongoing		to data point
KCA1 8.3.1.3		31/12/2017	PLACEHOLDER for LoA: Oxathiapiprolin (DPX-QGU42) technical: Honey bee (Apis mellifera L.) 22 day larval toxicity test (re-peated exposure) Report No. N/A Document No. VV-911004 Test Facility N/A Not GLP Unpublished	N/A	Y	Syngenta reached agreement with the data owner to access the study. Data owner to provide further details directly if required	DuPont (UK) Limited	N/R, Please refer to data owner
KCA1 8.4.1	Friedrich, S.	29/10/2010	R234886 - Sublethal Toxicity to the Earthworm Eisenia fetida in Artificial Soil with 5 % Peat Report No. 101048078S Document No. VV-394786 , R234886_10001 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	Data protection started with: R-14/2019 dated 07.01.2019	SYN	Y KIIIA1 10.6.3
KCA1 8.4.2	Friedrich, S.	18/06/2019	R234886 - Effects on the Reproduction of the Collembolan Folsomia candida Report No. 19 48 TCC 0011 Document No. VV-471930 , R234886_10012 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA1 8.4.2.1	Schulz, L.	14/06/2017	Azoxystrobin SC (A12705B) - Effects on the Reproduction of the Predatory Mite Hypoaspis aculeifer Report No. 17 48 THC 0019 Document No. VV-467698 , A12705B_13887 Test Facility BioChem agrar GmbH GLP Unpublished	N	Y	Data/study report submitted in context of Article 33 cereals label extension of A18253A AMISTAR GOLD in 2019. Evaluation ongoing	SYN	Y Please refer to data point
KCA1 8.4.2.1	Schulz, L.	23/04/2019	R234886 - Effects on the Reproduction of the Predatory Mite Hypoaspis aculeifer Report No. 19 48 THC 0004 Document No. VV-471883 , R234886_10010 Test Facility BioChem agrar GmbH	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			GLP Unpublished					
KCA2 6.1	Ford, K.	20/10/2021	Oxathiapiprolin - Honey Residue Study on Winter Oilseed Rape in Northern and Southern Europe in 2021 Report No. CEMR-9822 Document No. VV-924794 Test Facility CEM Analytical Services Limited (CEMAS) GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA2 6.3	Gabriel, E. Wolfgarten, E.	22/03/2021	Oxathiapiprolin - Residue Study on Lettuce (protected) in Germany, Poland, Hungary, Denmark, Southern France and Italy 2020 Report No. IF20-05334826 Document No. VV-895841 Test Facility SGS Institut Fresenius GmbH GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA2 6.3	Hampton, M.	21/09/2015	Oxathiapiprolin OD (A20941A) and Oxathiapiprolin SC (A21008A) - Magnitude of the Residues in or on Brassica Head and Stem Vegetables Raw Agricultural Commodities Resulting from Foliar Applications of OD and SC Formulations - USA, 2014 Report No. TK0221426 81122 Document No. VV-511309 , A20941A_50007 Test Facility The Carringers, Inc. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA2 6.3	Hampton, M.	08/10/2015	Oxathiapiprolin SC (A21008A) and Oxathiapiprolin OD (A20941A) - Magnitude of the Residues in or on Potato Raw Agricultural Commodities Resulting from Soil and Foliar Applications - USA, 2014 Report No. 81124 TK0221431 Document No. VV-511263 , A21008A_50007 Test Facility The Carringers, Inc. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA2 6.3	Hampton, M.	08/10/2015	Oxathiapiprolin OD (A20941A) and Oxathiapiprolin SC (A21008A) - Magnitude of the Residues in or on Tobacco	N	Y	New study never submitted before to this country	SYN	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
			Raw Agricultural Commodities Resulting from Foliar Applications of OD and SC Formulations - USA, 2014 Report No. 81125 TK0221432 Document No. VV-511265 , A20941A_50009 Test Facility The Carringers, Inc. GLP Unpublished					
KCA2 6.3	Hampton, M.	14/09/2015	Oxathiapiprolin OD (A20941A) and Oxathiapiprolin SC (A21008A) - Magnitude of the Residues in or on Cucumber Raw Agricultural Commodities Resulting from Foliar Application of OD and SC Formulations- - USA, 2014 Report No. TK0221427 81123 Document No. VV-511307 , A20941A_50005 Test Facility The Carringers, Inc. GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N
KCA2 6.10	Ford, K.	15/12/2020	Oxathiapiprolin – Honey Residue Study on Spring Oilseed Rape in Northern and Southern Europe in 2020 Report No. CEMR-9533 Document No. VV-885771 Test Facility CEM Analytical Services Limited (CEMAS) GLP Unpublished	N	Y	New study never submitted before to this country	SYN	N

List of data submitted or referred to by the applicant and relied on, but already evaluated at EU peer review - Azoxystrobin

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner
IIA 5.2.1	xxxxxx	2005	Azoxystrobin metabolite R234886: Acute Oral Toxicity Study in The Rat (Up and Down Procedure) Syngenta Crop Protection AG, Basel, Switzerland, RCC A12284 GLP, not published Syngenta File No VV-333616	Y	N/A		SYN
IIA 5.4.1	Callander R.	2005	Azoxystrobin Metabolite R234886: Bacterial Mutation Assay In S. Typhimurium And E.Coli Syngenta Crop Protection AG, Basel, Switzerland Central Toxicology Laboratory (CTL), Cheshire, United Kingdom, YV7083-REG GLP, not published Syngenta File No VV-334926	N	N/A		SYN
KCA1 6.3/03	Benazeraf L.	2004e	Residue Study with Azoxystrobin (ICI5504) in or on Barley in UK Report N° 03-0406 GLP, not published Syngenta File N° ICI5504/2453	N	N/A		SYN
KCA1 6.3/04	Benazeraf L.	2004f	Residue Study with Azoxystrobin (ICI5504) in or on Barley in The Netherlands Report N° 03-0407 GLP, not published Syngenta File N° ICI5504/2452	N	N/A		SYN
KCA1 6.3/05	Benazeraf L.	2004g	Residue Study with Azoxystrobin (ICI5504) in or on Barley in Switzerland Report N° 03-0408 GLP, not published Syngenta File N° ICI5504/2724	N	N/A		SYN
KCA1 6.3/06	Benazeraf L.	2004h	Residue Study with Azoxystrobin (ICI5504) in or on Barley in Switzerland Report N° 03-0418 GLP, not published Syngenta File N° ICI5504/2722	N	N/A		SYN
KCA1 6.3/07	Benazeraf L.	2005	Azoxystrobin (ICI5504): Residue Study in or on Winter Wheat in the United Kingdom Report N° 04-0308 GLP, not published	N	N/A		SYN

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner
			Syngenta File N° ICI5504/3003				
KCA1 6.3/08	Benazeraf L.	2005c	Azoxystrobin (ICI5504): Residue Study in or on Winter Barley in the United Kingdom Report N° 04-0403 GLP, not published Syngenta File N° ICI5504/3004	N	N/A		SYN
KCA1 6.3/09	Sapiets A., Ryan J.	1995	ICIA5504: Residue Levels in Spring Barley from a Trial carried out in Sweden during 1994 Report N° RJ1900B GLP, not published Syngenta File N° ICI5504/0632	N	N/A		SYN
KCA1 6.3/10	Simon P.	2006	Azoxystrobin: Residue Study in or on Wheat and Processed Wheat Products in Germany 2004 (Test Product: A12705B). Report N° gwh220004 GLP, not published Syngenta File N° ICI5504/3323	N	N/A		SYN
KCA1 6.3/11	Simon P.	2006a	Azoxystrobin: Residue Study in or on Barley and Processed Barley Products in Germany 2004 (Test Product: A12705B) Report N° gba210004 GLP, not published Syngenta File N° ICI5504/3546	N	N/A		SYN
KCA1 6.3/12	Sole C.	2004	Residue Study with Azoxystrobin (ICI5504) in or on Winter Wheat in the UK Report N° 03-0401 GLP, not published Syngenta File N° ICI5504/2726	N	N/A		SYN
KCA1 6.3/13	Sole C.	2004a	Residue Study with Azoxystrobin (ICI5504) in or on Winter Wheat in the UK Report N° 03-0402 GLP, not published Syngenta File N° ICI5504/2725	N	N/A		SYN
KCA1 6.3/14	Sole C.	2004b	Residue Study with Azoxystrobin (ICI5504) in or on Winter Wheat in France (North) Report N° 03-0403 GLP, not published Syngenta File N° ICI5504/2449	N	N/A		SYN
KCA1 6.3/15	Sole C.	2004c	Residue Study with Azoxystrobin (ICI5504) in or on Winter Wheat in Switzerland Report N° 03-0404	N	N/A		SYN

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner
			GLP, not published Syngenta File N° ICI5504/2448				
KCA1 6.3/16	Sole C.	2004d	Residue Study with Azoxystrobin (ICI5504) in or on Winter Wheat in Switzerland Report N° 03-0414 GLP, not published Syngenta File N° ICI5504/2723	N	N/A		SYN
KCA1 6.5.3/06	Clarke D.	1997	Azoxystrobin: Residue Levels in Wheat and Wheat Products from a Trial Carried Out in Germany During 1996 Jealott's Hill Research Station, Zeneca Agrochemicals, UK Report N° RJ2297B GLP, not published Syngenta File N° ICI5504/0639	N	N/A		SYN
KCA1 6.5.3/08	Gill J.P., Picard J.M.	2000	Azoxystrobin: Residue Levels in Beans (with Pods), Fresh and Processed, from Trials carried out in France during 1999. Jealott's Hill Research Station, Zeneca Agrochemicals, UK Report N° RJ3007B GLP, not published Syngenta File N° ICI5504/0419	N	N/A		SYN
KCA1 6.5.3/09	Heillaut C.	2008	Azoxystrobin (ICI5504): Residue Study on Wheat and Processed Wheat Products from Switzerland in 2006. ADME Bioanalyses, France Report N° T000676-06-REG GLP, not published Syngenta File N° ICI5504/3940	N	N/A		SYN
KCA1 6.5.3/10	Sapiets A.	1995	ICIA5504: Residue levels in grapes process fractions and soil from a trial carried out in France during 1993. Jealott's Hill Research Station, Zeneca Agrochemicals, UK Report N° RJ1815B GLP, not published Syngenta File N° ICI5504/0710	N	N/A		SYN
KCA1 6.5.3/11	Sapiets A.	1998	Azoxystrobin and Flutriafol: Residue Levels in Malting Barley and Brewing fractions from a Trial Conducted in the United Kingdom During 1996. Jealott's Hill Research Station, Zeneca Agrochemicals, UK Report N° RJ2452B GLP, not published Syngenta File N° ICI5504/1125	N	N/A		SYN
KCA1	Sapiets A., Burke S.R.	1995	ICIA5504: Residue Levels in Grapes and Grape By-Products from	N	N/A		SYN

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner
6.5.3/12			Trials Carried out in Germany During 1994. Jealott's Hill Research Station, Zeneca Agrochemicals, UK Report N° RJ1925B GLP, not published; Syngenta File N° ICI5504/0707				
KCA1 6.5.3/15	Sapiets A., Chamier O., <i>et.al.</i>	1996	ICIA5504 - Residue Levels in Wheat Grain and Milled Process Fractions from a Trial Carried Out in Germany During 1995 Jealott's Hill Research Station, Zeneca Agrochemicals, UK Report N° RJ2065B GLP, not published Syngenta File N° ICI5504/0718	N	N/A		SYN
KCA1 6.5.3/16	Sapiets A, Chamier O.	1997	ICIA5504: Residue Levels in Malting Barley and Process Fractions from Studies Conducted in Germany during 1996. Jealott's Hill Research Station, Zeneca Agrochemicals, UK Report N° RJ2382B GLP, not published Syngenta File N° ICI5504/0720	N	N/A		SYN
KCA1 6.5.3/17	Simon P.	2006	Azoxystrobin - Residue study in or on barley and processed barley products in Germany 2004 (Test product A12705B). Syngenta Agro GmbH, Maintal, Germany Report N° gba210004 GLP, not published Syngenta File N° ICI5504/ 3546	N	N/A		SYN
KCA2 6.3/12	Perny, A.	2002a	Determination of folpet and phthalimide residues in winter wheat following treatments with the preparation Folpan 80 WDG under field conditions in France in 2001 Report N° R-13050 GLP, not published	N	N/A	<i>Syngenta reached agreement with the data owner to access the study. Data owner to provide further details directly if required.</i>	ADAMA

List of data submitted or referred to by the applicant and relied on, but already evaluated at EU peer review - Oxathiapiprolin

Syngenta is not the notifier for approval of the active substance and appropriate letters of access are included in this submission. Syngenta reached agreement with the data owner to access the studies necessary for this evaluation. Please, refer to the Data owner for further details.

List of data submitted by the applicant and not relied on

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Verte- brate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner
-	-	-	-	-	-	-	-

List of data relied on and not submitted by the applicant but necessary for evaluation

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Verte- brate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner
-	-	-	-	-	-	-	-