

REGISTRATION REPORT

Part A

Risk Management

Product code: BAS 768 00 F

Product name(s): REVYTUR

Chemical active substance(s):

Mefentrifluconazole 25 g/L

Sulfur 600 g/L

Central Zone

Zonal Rapporteur Member State: Poland

NATIONAL ASSESSMENT Poland

Applicant: BASF

Submission date: 05/2025

MS Finalisation date: 17/06/2025

Version history

When	What
03/2023	Initial dRR – BASF DocID 2022/2030300
07/2023	Update dRR Appendix 4 – BASF DocID 2023/2036252
05/2025	Update dRR Appendix 4 – BASF DocID 2025/2013034
06/2025	Evaluation of the two-year storage stability study

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PART A

RISK MANAGEMENT

1 Details of the application

This document describes the acceptable use conditions required for the national registration of BAS 768 00 F, containing 25 g/L Mefentrifluconazole and 600 g/L Sulfur.

The risk assessment conclusions are based on the information, data and assessments provided in Registration Report, Part B Sections 1-10 and Part C as well as in the national addendum Part B, where appropriate.

The Registration Report includes the assessment of further data or information as required for a registration at national level in accordance with the conclusions from the EU review of the active substance. It also includes assessment of data and information relating to BAS 768 00 F where that data has not been considered in the EU review.

Appendix 1 of this document provides a copy of the final product authorization.

Appendix 2 of this document is a copy of the approved product label.

Appendix 3 of this document contains copies of the letters of access to third party data needed for evaluation of the formulation (not applicable for this formulation).

Appendix 4 of this document contains the lists of data considered for national authorization.

1.1 Application background

Applicant:

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The application was submitted for the approval of BAS 768 00 F, an SC formulation containing 25 g/L Mefentrifluconazole and 600 g/L Sulfur.

1.2 Letters of Access

Not relevant.

1.3 Justification for submission of tests and studies

BAS 768 00 F is a new plant protection product.

Testing is conducted according to the data requirements for the authorisation of plant protection products and is conducted in compliance with national and international animal welfare regulations. The testing strategy takes into account methods compliant with the 3R concept for refinement, reduction and replacement of animal testing where applicable and acceptable.

Reasoning is provided in Section B documents. This update has been prepared to cover the post-registration requirement of the 2-yr storage stability study with the formulated product. Section B.1,2,4 has been updated accordingly.

Testing has been conducted in order to fulfil the data requirements for plant protection products and in order to demonstrate an acceptable use of the plant protection product.

1.4 Data protection claims

Data protection is claimed in accordance with Article 59 of Regulation (EC) No. 1107/2009 as provided for in the list of references in Appendix 4.

2 Details of the authorization decision

2.1 Product identity

Product code	BAS 768 00 F
Product name in MS	REVYTUR

Authorization number	xxxx – xx
Function	Fungicide
Applicant	BASF
Active substance(s) (incl. content)	Mefentrifluconazole, 25 g/L Sulfur, 600 g/L
Formulation type	Suspension concentrate [Code: SC]
Packaging	See following table, professional user
Coformulants of concern for national authorizations	Not applicable
Restrictions related to identity	For detailed information see part B section 1.2.3
Mandatory tank mixtures	Not applicable
Recommended tank mixtures	Not applicable

Packaging

BAS 768 00 F is to be marketed in blow moulded high-density polyethylene (HDPE) or fluorinated high-density polyethylene (f-HDPE) containers, with a minimum wall thickness of 0.5 mm. They are sealed by either a foil seals or gasket, protected by a polyethylene screw cap

Packaging information for 0.15 liter bottle

Type	Description
Material:	HDPE or f-HDPE
Shape/size:	Cylindrical / approx. 63 mm diameter x 104 mm
Opening:	42 mm inner diameter
Closure:	screw cap
Seal:	Induction sealed or gasket
Manner of construction	blow moulded
UN/ADR	compliant

Packaging information for 0.25 litre bottle

Type	Description
Material:	Cylindrical / approx. 63 mm diameter x 127 mm
Shape/size:	42 mm inner diameter
Opening:	screw cap
Closure:	Induction sealed or gasket
Seal:	Cylindrical / approx. 63 mm diameter x 127 mm
Manner of construction	blow moulded
UN/ADR	compliant

Packaging information for 0.5 liter bottle

Type	Description
Material:	HDPE or f-HDPE
Shape/size:	Cylindrical / approx. 69 mm diameter x 196 mm
Opening:	42 mm inner diameter
Closure:	screw cap
Seal:	Induction sealed or gasket
Manner of construction	blow moulded
UN/ADR	compliant

Packaging information for 1 litre bottle

Type	Description
Material:	Cylindrical / approx. 88.5 mm diameter x 234 mm
Shape/size:	42 mm inner diameter
Opening:	screw cap
Closure:	Induction sealed or gasket
Seal:	Cylindrical / approx. 88.5 mm diameter x 234 mm
Manner of construction	blow moulded
UN/ADR	compliant

Packaging information for 1 litre eco-bottle

Type	Description
Material:	HDPE or f-HDPE
Shape/size:	Cylindrical / approx. 88.5 mm diameter x 234 mm
Opening:	54 mm inner diameter
Closure:	screw cap
Seal:	Induction sealed or gasket
Manner of construction	blow moulded
UN/ADR	compliant

Packaging information for 5 litre container

Type	Description
Material:	HDPE or f-HDPE
Shape/size:	Rectangular / approx. 190 mm x 140 mm x 313 mm
Opening:	54 mm inner diameter
Closure:	screw cap
Seal:	Induction sealed or gasket
Manner of construction	blow moulded
UN/ADR	compliant

Packaging information for 5 litre eco-container

Type	Description
Material:	HDPE or f-HDPE
Shape/size:	Rectangular / approx. 185 mm x 136 mm x 313 mm
Opening:	54 mm inner diameter
Closure:	screw cap
Seal:	Gasket sealed or gasket
Manner of construction	blow moulded
UN/ADR	compliant

Packaging information for 10 litre container

Type	Description
Material:	HDPE or f-HDPE
Shape/size:	Rectangular / approx. 230 mm x 165 mm x 375 mm
Opening:	54 mm inner diameter
Closure:	Polyethylene screw cap
Seal:	Induction sealed or gasket
Manner of construction	blow moulded
UN/ADR	compliant

Packaging information for 10 litre eco-container

Type	Description
Material:	HDPE or f-HDPE
Shape/size:	Rectangular / approx. 230 mm x 187 mm x 358 mm
Opening:	54 mm inner diameter
Closure:	screw cap
Seal:	Induction sealed or gasket
Manner of construction	blow moulded
UN/ADR	compliant

Packaging information for 15 litre container

Type	Description
Material:	HDPE or f-HDPE
Shape/size:	Rectangular / approx. 265 mm x 215 mm x 400 mm
Opening:	54 mm inner diameter
Closure:	screw cap
Seal:	Induction sealed or gasket
Manner of construction	blow moulded
UN/ADR	compliant

Packaging information for 20 litre container

Type	Description
Material:	HDPE or f-HDPE
Shape/size:	Rectangular / approx. 290 x 235 x 424 mm
Opening:	52 mm inner diameter
Closure:	screw cap
Seal:	Induction sealed or gasket
Manner of construction	blow moulded
UN/ADR	compliant

Packaging information for 50 litre container

Type	Description
Material:	HDPE or f-HDPE
Shape/size:	Cylindrical / approx. 380 mm x 618 mm (d x h)
Opening:	52 mm inner diameter
Closure:	screw cap, plug or valve
Seal:	Gasket
Manner of construction	blow moulded
UN/ADR	compliant

Packaging information for 100 litre container

Type	Description
Material:	HDPE or f-HDPE
Shape/size:	Cylindrical / approx. 380 mm x 618 mm (d x h)
Opening:	52 mm inner diameter
Closure:	screw cap, plug or valve
Seal:	Gasket
Manner of construction	blow moulded
UN/ADR	compliant

Packaging information for 200 litre container

Type	Description
Material:	HDPE or f-HDPE
Shape/size:	Cylindrical / approx. 581 mm x 935 mm (d x h)
Opening:	52 mm and/or 65 inner diameter
Closure:	screw cap, plug or valve
Seal:	Gasket
Manner of construction	blow moulded
UN/ADR	compliant

Packaging information for 1000 litre container

Type	Description
Material:	HDPE or f-HDPE
Shape/size:	Rectangular / approx. 1200 mm x 1000 x 1150 mm
Opening:	54 mm and 155 inner diameter
Closure:	screw cap, plug or valve
Seal:	Gasket
Manner of construction	blow moulded
UN/ADR	compliant

Conclusion

Physicochemical properties:

The two-year shelf life has been confirmed in post registration. The two-year storage stability study is accepted in Poland.

2.2 Substances of concern for national monitoring

No further information is required.


2.3 Classification and labelling

2.3.1 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:	Skin Irrit. 2 Eye Irrit. 2 Skin Sens. 1 Aquatic chronic 3
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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:	 GHS07
Signal word:	Warning
Hazard statement(s):	H315: Causes skin irritation. H319: Causes serious eye irritation. H317: May cause an allergic skin reaction. H412: Harmful to aquatic life with long lasting effects.
Precautionary statement(s):	P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P103: Read carefully and follow all instructions. P280: Wear protective gloves and eye or face protection.

See Part C for justifications of the classification and labelling proposals.

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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None.

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

Operator protection:	
	<p>Wearing of protective gloves and coverall when handling the undiluted product, due to its skin sensitising potential.</p> <p>Wearing of gloves and long-sleeved work wear during mixing/loading and long-sleeved work wear during application.</p>
Worker protection:	
	None proposed.
Integrated pest management (IPM)/sustainable use:	

	None proposed.
Environmental protection	
	None proposed.
Other specific restrictions	
	None proposed.

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

None proposed.

2.4.2 Specific restrictions linked to the intended uses

None proposed.

2.5 Intended uses (only NATIONAL GAP)

GAP rev. 19, date: 2023-january-30

PPP (product name/code): Product name / BAS 768 00 F
Active substance 1: mefentrifluconazole
Active substance 2: sulphur
Active substance 3:
Safener: -
Synergist: -
Applicant: BASF
Zone(s): central^(d)
Verified by MS: yes/no

Formulation type: SC ^(a, b)
Conc. of as 1: 25 g/L ^(c)
Conc. of as 2: 600g/L ^(c)
Conc. of safener: - ^(c)
Conc. of synergist: - ^(c)
Professional use: ☒
Non professional use: ☐

Field of use: Fungicide

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Use- No. ^(e)	Member 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: developmental stages of the pest or pest group)	Application				Application rate			PHI (days)	Remarks: e.g. g safener/synergist per ha ^(f)
					Method / Kind	Timing / Growth stage of crop & season	Max. number a) per use b) per crop/ season	Min. interval between applications (days)	kg or L product / ha a) max. rate per appl. b) max. total rate per crop/season	g or kg as/ha a) max. rate per appl. b) max. total rate per crop/season	Water L/ha min / max		
Zonal uses (field or outdoor uses, certain types of protected crops)													
1	PL	wheat TRZAW, TRZAS TRZDU, TRZSP	F	<i>Zymoseptoria tritici</i> - SEPTTR <i>Blumeria graminis</i> - ERYSGR <i>Puccinia triticina</i> - PUCCRT	Spraying (SP)	30 - 59	a) 2 b) 2	14	a) 4 b) 8	a) 0.100 / 2.400 b) 0.200 / 4.800	100 - 300	F*	

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Use- No. ^(e)	Member state(s)	Crop or situation (crop destination / purpose of crop)	F, Fn, Fpn G, Gn, Gpn or I	Pests or Group of pests controlled (additionally: developmental stages of the pest or pest group)	Application				Application rate			PHI (days)	Remarks: e.g. g safener/synergist per ha ^(f)
					Method / Kind	Timing / Growth stage of crop & season	Max. number a) per use b) per crop/ season	Min. interval between applications (days)	kg or L product / ha a) max. rate per appl. b) max. total rate per crop/season	g or kg as/ha a) max. rate per appl. b) max. total rate per crop/season	Water L/ha min / max		
2	PL	triticale TTLWI	F	<i>Septoria species</i> - SEPTSP <i>Blumeria graminis</i> - ERYSGR <i>Puccinia triticina</i> - PUCCRT	Spraying (SP)	30 - 59	a) 2 b) 2	14	a) 4 b) 8	a) 0.100 / 2.400 b) 0.200 / 4.800	100 - 300	F*	
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)													
./.													
Minor uses according to Article 51 (zonal uses)													
./.													
Minor uses according to Article 51 (interzonal uses)													
./.													

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

3 Background of authorization decision and risk management

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

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 off-white liquid suspension, with a faint fruity odour. It is not explosive, has no oxidising properties. The product is not flammable. It has an auto-ignition temperature of 235 °C. In aqueous solution, it has a pH value around 7 at ambient temperature. There is no effect of low and high temperature on the stability of the formulation, since after 7 days at 0 °C and 14 days at 54 °C, neither the active ingredient content nor the technical properties were changed. The stability data for shelf life of at least 2 years at ambient temperature when stored in HDPE containers has been provided showing acceptable results. ~~The stability data for shelf life of at least 2 years at ambient temperature when stored in HDPE containers is still ongoing and will be provided as soon as possible.~~ Its technical characteristics are acceptable for a SC formulation.

The intended concentration of use is 1.0 % to 4.0 %.

3.2 Efficacy (Part B, Section 3)

BAS 768 00 F is to be used in cereals (wheat, barley and triticale). The main targets for the use of BAS 768 00 F are the pathogens: *Zymoseptoria tritici*, *Septoria* spp., *Puccinia* spp., *Pyrenophora teres*, *Blumeria graminis*, *Rhynchosporium secalis* and *Ramularia collo-cygni*. A total dataset of 108 efficacy trials on winter wheat (57), spring wheat (2), spelt (1), winter barley (26), spring barley (9) and triticale (13) were used to support the efficacy on the different diseases in Central registration zone. All the efficacy trials are performed according to GEP and EPPO-Guidelines. The data show good effects on the various diseases. The trials confirm the claim made in the introduction that BAS 768 00 F is a highly effective fungicide, offering a valid opportunity for the control of important pathogens of cereals.

3.3 Efficacy data

Preliminary trials

Data showed an increased performance of the mixture mefentrifluconazole + sulfur in comparison with the single active ingredients. Additionally, it was confirmed that the addition of sulfur, despite the formulation change (from EC typical for products containing mefentrifluconazole to SC) was beneficial for the performance of the product. Therefore, it could be concluded that BAS 768 00 F containing 600 + 25 g/L sulfur + mefentrifluconazole provides a consistent and reliable control of major diseases in cereal crops.

Minimum effective dose trials

According to the presented results from 36 trials, the 4.0 L/ha dose rate of BAS 768 00 F in Maritime and the North-East EPPO zones provided the optimum overall control and should be considered as an effective solution against the major cereal diseases, for which efficacy of BAS 768 00 F is claimed. As a result, the proposed dose rates should be considered the minimum effective dose to deliver broad spectrum diseases control under a wide range of environmental conditions. In accordance with the EPPO standard PP1/225 (2) for minimum effective dose tests, situations were identified where reduced dose rates provided satisfactory control, which was in several cases better or very close to the performance of the standard product. It is therefore concluded, that in specific agroclimatic conditions or in situations of lower diseases pressure, a reduced dose rate of BAS 768 00 F - 3.0 L/ha may be sufficient under practical conditions, especially if the product is used in mixture with other chemistry.

Efficacy trials

The result presented from altogether 108 efficacy trials in wheat, barley and triticale confirm the claim that

BAS 7568 00 F is a highly effective fungicide offering a great opportunity for the control of important cereal pathogens. Performance of BAS 768 00 F against most key diseases often matched that of the standard(s) or exceeding it.

The submitted data together with the argumentation provided support the claim for registration of BAS 768 00 F as requested in the GAP.

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

The analysis of the combined resistance risk showed that the risk is not acceptable for the medium-risk and high-risk pathogens under unrestricted use and the use of the solo compound mefentrifluconazole, therefore resistance management strategies need to be implemented. Management strategies are necessary to reduce the risk of resistance development. The key of resistance management strategies is the reduction of selection pressure to a specific mode of action. Different modifiers that lead to such a reduction will be implemented in the resistance management strategy. The use of fungicide mixtures is an essential tool to delay the selection of fungicide resistance. The concept of BAS 768 00 F was designed to protect mefentrifluconazole and the sulfur will help to delay evolution of DMI resistance. According to FRAC sulfur is a low-risk compound for fungicide resistance development. Sulphur is one of the last remaining multi-site fungicides available to growers in the EU. Therefore, products containing sulphur i.e. BAS 768 00 F are valuable tool in resistance management.

3.3.2 Adverse effects on treated crops

No phytotoxicity was observed in the efficacy trials after treatments with the maximum target dose rate 4.0 L/ha. For yield and quality, a positive impact is measured. The same was observed in trials without diseases. Moreover, foliar treatments with BAS 768 00 F do not have any impact on germination of harvested cereal seeds.

3.3.3 Observations on other undesirable or unintended side-effects

Result of the studies indicate that there is no necessity for restrictions in the choice of succeeding crops and adjacent crops after the application of BAS 768 00 F.

3.4 Methods of analysis (Part B, Section 5)

3.4.1 Analytical method for the formulation

The analytical method AFL1047/01 has been developed for the determination of the active ingredients Mefentrifluconazole (Reg.No.:5834378) and Sulfur (Reg.No.:240586) in BAS 768 00 F SC-formulation and in aqueous suspensions of BAS 768 00 F SC-formulation by HPLC.

The results of the validation report include data to confirm the linearity, the specificity, the identity, the precision, the accuracy and the stability of the analytical method AFL1047/01.

These investigations have shown that the analytical conditions employed in the respective method (AFL1047/01) are suitable for the quantification of Mefentrifluconazole (Reg.No.:5834378) and Sulfur (Reg.No.:240586) in BAS 768 00 F SC-formulation and in aqueous suspensions of BAS 768 00 F.

Relevant impurities:

Mefentrifluconazole TGAI contains ≤ 0.5 g/kg N,N-dimethylformamide (DMF) which is a relevant impurity of toxicological concern (equivalent to 12.9 mg/L or 9.5 mg/kg DMF in the SC-formulation BAS 768 00 F).

The analytical method AFL1055/01 (GC-MS) has been developed for the determination of N,N-dimethylformamide (Reg. No. 159267) in SC-formulation BAS 768 00 F.

The results of the validation report include data to confirm the linearity, the specificity, the identity, the precision, the accuracy and the stability of the analytical method AFL1055/01.

Mefentrifluconazole (BAS 750 F, Reg. No. 5834378) contains ≤ 1.0 g/kg 1,2,4-(1H)-Triazol which is considered to be a relevant impurity (equivalent to 25.8 mg/L or 19.0 mg/kg 1,2,4-(1H)-Triazol in the formulation BAS 768 00 F (SC)).

The analytical method AFL1052/01 (LC-MS) has been developed for the determination of 1,2,4-(1H)-Triazol (Reg. No. 870084) in SC-formulation BAS 768 00 F.

The results of the validation report include data to confirm the linearity, the specificity, the identity, the precision, the accuracy and the LoQ of the analytical method AFL1052/01.

Mefentrifluconazole (BAS 750 F, Reg. No. 5834378) contains ≤ 1 g/kg toluene which is considered to be a relevant impurity (equivalent to 25.8 mg/L or 18.9 mg/kg Toluene in the formulation BAS 768 00 F (SC)).

The analytical method AFL1046/01 (GC-MSD) has been developed for quantitative determination of toluene (Reg. No. 4005250) in the SC formulation BAS 768 00 F. With respect to the conditions described for the analytical method AFL1046/01 all validation parameters (linearity, precision, accuracy, intermediate precision, identity, specificity, and LoQ) are acceptable. Therefore, the method is valid without restriction in the tested concentration range and is suitable for the determination of Reg.No.:4005250 in BAS 768 00 F.

3.4.2 Analytical methods for residues

Mefentrifluconazole

The analytical methods developed for mefentrifluconazole (BAS 750 F) in plant and animal matrices were already submitted and evaluated in context of the previous process of Annex I Inclusion of mefentrifluconazole. A new enforcement water method with its ILV were additionally submitted in a recent application.

Plant and plant products:

The analytical method for determination of mefentrifluconazole in foodstuffs of plant origin (BASF Method L0076/09) is based on LC-MS/MS (using HPLC or UPLC) with an LOQ of 0.01 mg/kg. It was validated for a diverse range of representative plant matrices (all OECD crop groups). This method is used for data generation purposes.

An analytical LC-MS/MS method (L0295/01) based on QuEChERS was developed and validated, analyzing the parent compound with an LOQ of 0.01 mg/kg. This method based on LC-MS/MS determination is suitable for enforcement purposes. An independent laboratory validation (ILV) was carried out successfully. Therefore, this method can be use as enforcement method for BAS 750 F in plant matrices.

Food of animal origin:

An analytical LC-MS/MS method (L0272/01) was developed and validated, analyzing BAS 750 F with an LOQ of 0.01 mg/kg, for cow liver, kidney, muscle, fat, milk and cream and hen egg. This method based on LC-MS/MS determination is suitable for enforcement and data generation purposes.

An analytical GC-MS method (L0309/01) was developed and validated, analyzing the metabolite M750F022 with an LOQ of 0.01 mg/kg for animal matrices. This method based on GC-MS determination is suitable for enforcement purposes and data generation.

An independent laboratory validation (ILV) was carried out successfully for both methods (L0272/01 and L0309/01). The EU residue definition for BAS 750 F for monitoring purposes is parent only in food of

animal origin.

Soil

An analytical LC-MS/MS method (L0214/01) was developed and validated, analyzing BAS 750 F with an LOQ of 0.002 mg/kg. This method based on LC-MS/MS determination is suitable for enforcement purposes and data generation. The EU residue definition for BAS 750 F for monitoring purposes is parent only.

Water

BAS 750 F can be determined using BASF analytical method D1506/01 using LC-(ESI)-MS/MS with a limit of quantification of 30 ng/L. An independent laboratory validation (ILV) was carried out successfully in drinking and surface water. The EU residue definition for BAS 750 F for monitoring purposes is parent only.

Air

BAS 750 F in air can be determined (L0327/01) by sucking air through adsorption tubes (ORBOTM) for about 6 hours. The tube content is then extracted with acetonitrile and analysed by LC/MS-MS. The limit of quantification corresponded to a concentration of 0.01 µg/L air.

Body Fluids

Two analytical methods (L0339/01 and L0339/02) were developed and validated for the determination of BAS 750 F, M750F015, M750F016, M750F017 in body fluids with a limit of quantification of 0.01 mg/kg. The EU residue definition for BAS 750 F for monitoring purposes is BAS 750 F + M750F015, M750F016, M750F017.

Sulfur

Any analytical methods for the determination of residues of sulfur in food and feed commodities are not required according to guideline SANCO 825/00 rev. 8.1 as no MRLs are set forth for sulfur. This is due to the low toxicity of sulfur, a naturally occurring element, and the corresponding agreement as laid down in the EFSA Scientific Report (2008) 221 neither to propose an ADI and ARfD nor a residue definition and corresponding MRLs for sulfur. Nevertheless, a HPLC – UV method for the determination of sulfur residues in plants was previously submitted and considered validated with an LOQ = 0.50 mg/kg in apples, cucumbers and wheat grain, LOQ = 5.0 mg/kg in grapefruit and LOQ = 50 mg/kg in hops. All data are considered adequate.

Further, considering that sulfur is a naturally occurring as low toxic active substance, it was concluded in the EU review that no analytical methods are required for residues in soil, water and air. However, a method for the determination of sulfur residues in soil has already been submitted but not validated. All data are considered adequate.

3.5 Mammalian toxicology (Part B, Section 6)

BAS 768 00 F is an SC product containing the active ingredients mefentrifluconazole at a concentration of 25 g/L and sulfur at a concentration of 600 g/L. It is intended to be used for tractor-mounted application in cereals. The critical use in terms of non-dietary risk assessment was identified for field-crop application with the highest application rate of 4 L product per hectare.

A toxicological relevance assessment for potential groundwater metabolites of mefentrifluconazole was not required, because all concentrations of mefentrifluconazole are predicted to stay below 0.1 µg/L.

Dermal absorption estimates for mefentrifluconazole and sulfur to be used in the non-dietary risk assessment of BAS 768 00 F are based on EFSA default values. For mefentrifluconazole the 50% default

is applied for the concentrate and the spray dilute of this water-based product, while for sulfur 10% for the concentrate and 50% for the spray dilute are considered.

The relevant reference values for the non-dietary risk assessment (AOEL) are 0.035 mg/kg bw/day for mefentrifluconazole, to be used for longer-term exposure scenarios. For acute exposures, an AAOEL of 0.15 mg/kg bw has been derived for mefentrifluconazole. For sulfur due to its ubiquitous occurrence no AOEL and no AAOEL are applied. Instead, the short-term operator exposure, the worker and the resident exposure is estimated considering the average naturally occurring sulfur back-ground level of 24 mg/kg bw/day.

3.5.1 Acute toxicity

The acute classification of BAS 768 00 F was derived considering the products composition and *in vitro* study for assessment of eye irritation carried out with BAS 768 00 F.

BAS 768 00 F is assessed to be of low acute toxicity by the oral, dermal and inhalation route of exposure. BAS 768 00 F is an eye irritant by weight of evidence considering product composition and results of the *in vitro* study (OECD 492) with the product. BAS 768 00 F is classified as a skin irritant and skin sensitizer based on the product composition.

3.5.2 Operator exposure

Operators are required to wear protective gloves and coverall when handling the undiluted product, due to its skin sensitising potential.

The operator exposure assessment for outdoor field crop application cereals was conducted according to the EFSA guidance 2022 using the corresponding online calculator.

A safe use is shown for an operator wearing gloves and workwear during mixing and loading and workwear during application.

3.5.3 Worker exposure

The re-entry worker exposure assessment when conducting inspection and irrigation in cereals according to EFSA guidance 2022 does not indicate any unacceptable risk when wearing work wear.

3.5.4 Bystander and resident exposure

Estimations according to EFSA guidance 2022 for bystander and resident exposure when administering BAS 768 00 F outdoor in low crop does not indicate any unacceptable risk for any of the assessed exposure routes or combinations thereof.

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

Mefentrifluconazole

According to the current EU guidelines, all data requirements for BAS 768 00 F are covered by the data generated for the registration of the formulation BAS 750 01 F. Risk assessments were performed for the formulation BAS 768 00 F.

Sulfur

Due to the low toxicity of sulfur (as concluded from the mammalian toxicology assessment) it was agreed in the EU review neither to propose an ADI and ARfD nor a residue definition and corresponding MRLs

for sulfur. In the absence of an ADI and ARfD, an elaboration on residue levels in food in order to compare consumer exposure to those toxicological reference values, is neither possible nor required.

In view of the EFSA Scientific Report (2008) 221 the existing MRLs for sulfur were deleted from Annex III to Regulation (EC) No 396/2005 and sulfur was included in Annex IV¹ to Regulation (EC) No 396/2005 according to Commission Regulation (EU) No 459/2010 of 27 May 2010².

3.6.1 Residues

Mefentrifluconazole

The metabolism and residue studies of mefentrifluconazole (BAS 750 F) have been evaluated by the Rapporteur Member State (United Kingdom) and the EFSA in context of the Approval procedure (DAR and EFSA conclusion) using the formulation BAS 750 01 F. Further MRLs for BAS 750 F were recently published in Europe.

Compared to the formulation BAS 750 01 F (100 g/L mefentrifluconazole), the formulation BAS 768 00 F contains 25 g/L mefentrifluconazole. Consequently, the studies and assessments for BAS 750 01 F sufficiently cover the proposed uses of BAS 768 00 F and according to the current EU guidelines, all data requirements for BAS 768 00 F are covered by those provided in the registration dossier for BAS 750 01 F.

The data available are considered sufficient for risk assessment. An exceedance of the MRLs for the active substance BAS 750 F in the intended crops (wheat, barley, triticale (covered by wheat according to EU Reg. 2018/62)) is not expected. No new MRLs or mitigation measures have been proposed.

Sulfur

As a result of the EU MRL evaluation, no MRLs for sulfur are considered necessary. Thus, no further evaluation is required for national re-registrations or registrations.

3.6.2 Consumer exposure

Mefentrifluconazole

The results of the IEDI calculations taking into account residues in food commodities of plant and animal origin, show that there is no chronic risk for consumers. Regarding the IESTI calculations, also no acute risk for consumers was identified.

BAS 750 F: TMDI: The TMDI calculation was performed with the current EFSA model (version 3.1) using an ADI of 0.035 mg/kg bw/day applying default and established MRLs of Reg. (EU) 2021/590 and of the MRL application (EFSA-Q-2021-00692).

The ADI utilization ranges from 2 to 56% ADI. The highest TMDI was 56% ADI for the “NL toddler”, the highest contributor are spinaches (14% ADI).

The TMDI is well below the ADI for all European sub-population groups, therefore no health effects due to chronic exposure are expected.

IEDI: The IEDI calculation was performed with the current EFSA model (version 3.1) using an ADI of 0.035 mg/kg bw/day and STMRs as listed in section B7.2.8.1 of the

¹ Active substances for which no MRLs are considered necessary are listed in Annex VI to Regulation (EC) No 396/2005.

² Commission Regulation (EU) No 459/2010 of 27 May 2010 amending Annexes II, III and IV to Regulation (EC) No 396/2005 of the European Parliament and of the Council as regards maximum residue levels for certain pesticides in or on certain products

accompanying dossier.

The ADI utilization ranges from 0.6 to 15% of the ADI. The diet with the highest IEDI is "NL toddler" with 15% of the ADI. For this diet, the highest contributor is spinach with 5% of the ADI. The diet with the second highest IEDI is "DE child" with 10% of the ADI, in which apple is the major contributor with 3% of the ADI.

The IEDI is well below the ADI for all European sub-population groups, therefore no health effects due to chronic exposure are expected.

IESTI: A refined IESTI calculation was performed with the current EFSA model (version 3.1) using an ARfD of 0.15 mg/kg bw/day and STMRs/HRs as listed in section B7.2.8.1 of the accompanying dossier.

For children, the highest ARfD utilization was 0.4% for consumption of barley and second highest for wheat (0.10%). For adults, the highest ARfD utilization was 0.3% for consumption of barley and the second highest 0.06% for wheat.

For processed commodities, the highest ARfD utilization for children was 0.4% for consumption of barley/milling (flour) and second highest for oat/boiled (0.2%). For adults, the highest ARfD utilization was 0.1% for consumption of oat/boiled and second highest for barley/beer (0.10%).

In both cases the IESTI is well below the ARfD for all commodities and European sub-population groups, therefore no health effects due to acute exposure are expected.

TDMs: IEDI: The IEDI calculation was performed with the current EFSA model (version 3.1) using an ADI of 0.023 mg/kg bw/day for 1,2,4-T, 0.3 mg/kg bw/day for TA and TLA and 1 mg/kg bw/day for TAA.

The maximum ADI utilization is 86% (NL toddler) for 1,2,4-T, 6% (NL toddler) for TA and 1% (NL toddler) for TAA and TLA and 7% (NL toddler) for TA + TLA of the ADI. The highest contributor is milk (cattle) (78%) for 1,2,4 T, maize, corn (1%) for TA, maize, corn (0.6%) for TAA and milk (cattle) (0.8%) for TLA.

The IEDI is well below the ADI for all European sub-population groups, therefore no health effects due to chronic exposure are expected.

IESTI: A refined calculation was performed with the current EFSA model (version 3.1) using an ARfD of 0.1 mg/kg bw/day for 1,2,4-T, 0.3 mg/kg bw/day for TA and TLA and 1 mg/kg bw/day for TAA.

For unprocessed commodities, the highest ARfD utilization for children was 0.7% for 1,2,4-T for consumption of wheat, 3% for TA for consumption of wheat, 1% for TAA for consumption of wheat, 0.2% for TLA for consumption of barley and for 3.1% for TA + TLA (sum of %ARfD of TA and TLA for the crop with the highest contribution) for consumption of wheat. For adults, the highest ARfD utilization was 0.4% for 1,2,4-T for consumption of wheat, 2% for TA for consumption of wheat, 0.7% for TAA for consumption of wheat, 0.1% for TLA for consumption of barley and 2.06% for TA + TLA for consumption of wheat.

For processed commodities, the highest ARfD utilization for children was 0.6% for 1,2,4-T for consumption of wheat/milling (flour), 1% for TA for consumption of wheat/milling (flour), 0.8% for TAA for consumption of wheat/milling (flour), 0.2% for TLA for consumption of barley/milling (flour) and 1.1% for TA + TLA for consumption of wheat/milling (flour) (sum of %ARfD of TA and TLA for the crop with the highest contribution). For adults, the highest ARfD utilization was 0.4% for 1,2,4-T for consumption of barley/beer, 0.9% for TA for consumption of wheat/bread/pizza, 0.4% for TAA for consumption of barley/beer, 2% for TLA for consumption of barley/beer and 2.3% for TA + TLA for consumption of barley/beer.

In all cases the IESTI is well below ARfD for all commodities and European sub-population groups, therefore no health effects due to acute exposure are expected.

Sulfur

As result of the EU review of sulfur, it was agreed not to propose an ADI or ARfD (or AOEL) for sulfur. Accordingly, the following reference values have been finalised in the EC review report for sulfur [SANCO/2676/08 – final 13 July 2012; Overall conclusion in the context of Directive 91/414/EEC]:

ADI Not applicable

ARfD Not applicable

As no ADI, ARfD and MRL were set for sulfur, there is no need to evaluate the risk for consumers exposed to this active substance.

It is concluded that the use of product BAS 768 00 F does not lead to unacceptable risk for consumer when applied according to the recommendations.

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

The results of the peer review on mefentrifluconazole are available in the EFSA Conclusion on the active substance [EFSA (European Food Safety Authority), 2018. *Peer review of the pesticide risk assessment of the active substance BAS 750 F (mefentrifluconazole)*].

The results of the peer review sulfur are available and in the EFSA conclusion (EFSA Scientific Report (2008) 221 for sulfur). All parameters and procedures relevant for the exposure assessment are provided in Part B of the Core Dossier.

All exposure calculations for both active ingredients and their metabolites were carried out in considering zonal and national requirements for exposure assessment and under consideration of an appropriate worst-case application scenario.

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

The PEC in soil have been assessed following the latest guidance of the FOCUS working groups on degradation kinetics, soil persistence models and groundwater scenarios. A soil bulk density of 1.5 g/cm³ and a soil layer depth of 5 cm were assumed for the calculations. PEC values were derived using EXCEL and the software tool ESCAPE 2.0. Additionally, PEC_{soil} were calculated for the formulated product.

The results of the calculations are presented in Part B, Section 8 of the Core Dossier. The obtained PEC_{soil} values are suitable for subsequent ecotoxicological risk assessment.

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

Calculations for mefentrifluconazole, sulfur and their representative metabolites were based on the latest guidance of the FOCUS groundwater working group. The simulations were performed with the models FOCUS-PEARL 5.5.5, FOCUS-PELMO 6.6.4 and FOCUS-MACRO 5.5.4, assuming worst-case application scenarios for all national relevant FOCUS scenarios parameterized for the use in spring and winter cereals. Further details on the assessment, and detailed results are presented in Section 8 of the Core Dossier.

The groundwater risk assessment showed that the leaching of unacceptable amounts (<0.1 µg L⁻¹) of mefentrifluconazole or the metabolites following annual application of to the crops intended in the GAP is highly unlikely. Sulfur as a mineral compound stays clearly below the health-based drinking water indicator of 250 mg L⁻¹ for all tested scenarios.

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

The calculations for PEC in surface water (PEC_{sw}) and sediment (PEC_{sed}) were performed for worst-case application scenarios at Step 1 to 4 for both parent compounds and at Step 1 to 2 for their metabolites according to the latest guidance of the FOCUS working group on surface (FOCUS 2001, FOCUS 2015) and considering the entry pathways spray drift, drainage and runoff for the parent substance.

The software packages STEPS1-2 (version 3.2) for Step 1 and Step 2, SWASH 5.3 in combination with MACRO 5.5.4, PRZM 4.3.1 and TOXSWA 5.5.3 for Step 3 and SWAN 5.0.1 in combination with TOXSWA 5.5.3 for Step 4 were used for the calculations.

Additionally, PEC_{sw} were calculated for the formulated product assuming drift as entry pathway.

Further details on the assessment, and detailed results for all relevant scenarios are presented in Part B, Section 8 of the Core Dossier. Obtained PEC_{sw} and PEC_{sed} values are suitable for subsequent ecotoxicological risk assessment.

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

Air is not a relevant exposure pathway for mefentrifluconazole (EFSA, 2018) or for sulfur (*EFSA Scientific Report 2008 221 for sulfur*).

3.8 Ecotoxicology (Part B, Section 9)

Following application of BAS 768 00 F no risk or unacceptable effects are expected for birds, mammals, aquatic organisms, honeybees, non-target arthropods other than bees, non-target meso- and macrofauna, non-target terrestrial plants and soil nitrogen transformation processes without the need for additional mitigation measures.

3.8.1 Effects on terrestrial vertebrates

Effects on birds

Dietary risk assessment

Exposure to active substances separately

In the screening step and/or tier 1 risk assessment, all TER_A values for both mefentrifluconazole and sulfur and the TER_{LT} value for mefentrifluconazole exceed the triggers set by Commission Regulation (EU) 546/2011 for acceptability of effects.

Based on the substance-specific characteristics of sulfur no long-term studies are required and the reproductive risk from sulfur to birds is regarded as very low.

Exposure to combined active substances

In the tier 1 acute risk assessment for combined toxicity of the active substances (virtual compound approach) all TER_A values are above the trigger of 10 for acceptability of effects.

Based on the substance-specific characteristics of sulfur no long-term studies are required and the reproductive risk from sulfur to birds is regarded as very low. The reproductive risk from the formulation BAS 768 00 F can therefore be predicted based on the reproductive risk assessment for mefentrifluconazole.

Therefore, the acute and reproductive dietary risks to birds from BAS 768 00 F according to the proposed use pattern are acceptable.

Drinking water risk assessment

Following EFSA/2009/1438, the puddle scenario is considered relevant for applications of BAS 768 00 F according to the proposed use pattern. Since the ratios of the effective application rate to the relevant toxicity endpoints are below the value of 3000 for both mefentrifluconazole and sulfur, a quantitative risk assessment for the proposed use pattern of BAS 768 00 F is not necessary.

Secondary poisoning and biomagnification

The log P_{ow} of the active substance mefentrifluconazole is 3.4, which triggers an assessment of the potential risk from secondary poisoning. According to the tier 1 risk assessment for earthworm- and fish-eating birds, the TER values for mefentrifluconazole are above the trigger value of 5, indicating an acceptable risk for the intended use of BAS 768 00 F. Based on the substance-specific characteristics of sulfur, a risk assessment for effects due to secondary poisoning is not required.

Low potential for accumulation of both mefentrifluconazole and sulfur in animal tissue was concluded in the respective EU reviews and therefore further evaluation of biomagnification is not necessary.

Overall conclusion

It can be concluded that the risk to birds from the application of BAS 768 00 F according to good agricultural practice is acceptable.

Effects on mammals

Dietary risk assessment

Exposure to active substances separately

In the screening step and/or tier 1 risk assessment, all TER_A values for both mefentrifluconazole and sulfur and all TER_{LT} values for mefentrifluconazole exceed the triggers set by Commission regulation (EU) 546/2011 for acceptability of effects.

Based on the substance-specific characteristics of sulfur no long-term studies are required and the reproductive risk from sulfur to mammals is regarded as very low.

Exposure to combined active substances

In the acute screening step risk assessment for combined toxicity of the active substances (virtual compound approach) the TER_A value is above the trigger of 10 for acceptability of effects.

Based on the substance-specific characteristics of sulfur no long-term studies are required and the reproductive risk from sulfur to mammals is regarded as very low. The reproductive risk from the formulation BAS 768 00 F can therefore be predicted based on the reproductive risk assessment for mefentrifluconazole.

Therefore, the acute and reproductive dietary risks to mammals from BAS 768 00 F according to the proposed use pattern are acceptable.

Drinking water risk assessment

Following EFSA/2009/1438, the puddle scenario is the one relevant for mammals. Since the ratios of the effective application rate to the relevant toxicity endpoints are below the value of 3000 for both mefentrifluconazole and sulfur, a quantitative risk assessment for the proposed use pattern of BAS 768 00 F is not necessary.

Secondary poisoning and biomagnification

The log P_{ow} of the active substance mefentrifluconazole is 3.4, which triggers an assessment of the potential risk from secondary poisoning. According to the tier 1 risk assessment for earthworm- and fish-eating mammals, the TER values for mefentrifluconazole are above the trigger value of 5, indicating an acceptable risk for the intended use of BAS 768 00 F. Based on the substance-specific characteristics of sulfur, a risk assessment for effects due to secondary poisoning is not required.

Low potential for accumulation of both mefentrifluconazole and sulfur in animal tissue was concluded in the respective EU reviews and therefore further evaluation of biomagnification is not necessary.

Overall conclusion

It can be concluded that the risk to mammals from the application of BAS 768 00 F according to good agricultural practice is acceptable.

Effects on reptiles and amphibians

In the EU, there is no requirement to test terrestrial amphibians or reptiles and there is also no guidance available on how to conduct risk assessments for these groups.

In the absence of toxicity data on mefentrifluconazole and sulfur, the active substances in the formulation BAS 768 00 F, and considering the lack of guidance for risk assessment, it is assumed that the risk assessments for birds and mammals are protective for terrestrial life-stages of amphibians and reptiles, an approach that is also used by US-EPA (2004).

Reference

US-EPA 2004. Overview of the ecological risk assessment process in the Office of Pesticide Programs, U.S. Environmental Protection Agency. Endangered and Threatened Species Effects Determinations. Office of Prevention, Pesticides and Toxic Substances; Office of Pesticide Programs, Washington, D.C. 92 pp.

3.8.2 Effects on aquatic species

The following risk assessment is based on more detailed information given in the core dossier (Part B, Section 9.5), considering in addition the national requirements relevant for Poland.

The standard risk assessment for the active substances mefentrifluconazole and sulfur indicates an acceptable risk for all groups of aquatic organisms following the intended uses of BAS 768 00 F 'in spring and winter cereals' with no need for additional mitigation measures.

The PEC/RAC ratios for the relevant metabolites of mefentrifluconazole are significantly below the trigger of 1 based on standard worst-case assumptions or of negligible relevance in aquatic systems for all proposed uses; they are thus considered not to be of ecotoxicological relevance.

Studies performed with the formulated product BAS 768 00 F does not indicate a significantly higher (or

unexpected) toxicity than predicted based on the results of the active substances. The formulation risk assessment revealed an acceptable risk to aquatic organisms following the intended uses of BAS 768 00 F in 'spring and winter cereals' with no need for additional mitigation measures.

The standard risk assessment for the fungicidal product BAS 768 00 F, the active substances mefentrifluconazole and sulfur and the relevant metabolites demonstrates that the application of BAS 768 00 F in 'spring and winter cereals' according to good agricultural practice is of low risk to aquatic ecosystems with no need for any mitigation measures.

3.8.3 Effects on bees

The risk to honey bees from the use of mefentrifluconazole, sulfur and BAS 768 00 F was assessed using the maximum single application rate and the LD₅₀ values to calculate hazard quotients (HQ) for oral exposure (Q_{HO}) and contact exposure (Q_{HC}) [OEPP/EPPO, 2010: *Environmental risk assessment scheme for plant protection products, Chapter 10: Honeybees* (PP 3/10 (3), *Bulletin OEPP/EPPO Bulletin 40*, 323–331)]. Furthermore, under Regulation (EC) No 1107/2009, no risk assessment scheme exists currently for chronic honey bee or honey bee larvae studies. In the absence of clear guidance (noted and agreed by member states) a preliminary risk assessment according to the current legal requirements (SANCO/10329/2002 and EPPO 2010) has been conducted.

The hazard quotients for BAS 768 00 F and the active substances mefentrifluconazole and sulfur for acute oral and acute contact exposure of honey bees are considerably below the Commission Regulation (EU) 546/2011 trigger value of 50. Additionally, all calculated TERs exceed the suggested trigger, except for the honey bee larvae. The remaining risk for honey bee larvae can be attributed to sulfur and was addressed with a semi-field study with sulfur showing no negative effects on bee larvae and brood / overall colony development. The results of the higher tier study indicate that low risk to honey bee colonies is expected after application of BAS 768 00 F.

The hazard quotients for BAS 768 00 F and the active substances mefentrifluconazole and sulfur for acute oral and acute contact exposure of honey bees are considerably below the Commission Regulation (EU) 546/2011 trigger value of 50. Based on the available information it can be concluded that no unacceptable risk to honey bees is expected from applications of BAS 768 00 F according to the proposed uses. This is confirmed by a risk assessment following EPPO (2010) and supported by the results of a semi-field study with sulfur showing no negative effects on bee larvae and brood / overall colony development.

3.8.4 Effects on other arthropod species other than bees

The testing and risk assessment strategy used here follow the approach recommended in the ESCORT 2 guidance document, ESCORT 3, and the EC Guidance Document on Terrestrial Ecotoxicology (SANCO/10329, 17 October 2002). The risk assessment for BAS 768 00 F is based on Tier I tests with the standard test species *Typhlodromus pyri* and *Aphidius rhopalosiphi* and Tier II test on *A. rhopalosiphi*. The risk assessment is based on the worst-case application rate according to the proposed use pattern.

Based on the results of the conducted first and higher tier risk assessments it can be concluded that low risk for non-target arthropods is expected from the use of BAS 768 00 F according to the proposed use pattern. No unacceptable effects on non-target arthropods are expected in in-field and off-field habitats.

3.8.5 Effects on soil organisms

The evaluation of the risk for earthworms and other non-target soil organisms (meso- and macrofauna), as well as for soil microorganisms was performed in accordance with the recommendations of the "Guidance

Document on Terrestrial Ecotoxicology”, as provided by the Commission Services (SANCO/10329/2002 rev 2 (final), October 17, 2002).

Effects on non-target soil meso- and macrofauna

The potential risk of BAS 768 00 F, mefentrifluconazole, sulfur and the relevant metabolite to earthworms and other non-target soil macro-organisms was assessed by comparing the maximum PEC_{soil} values with NOEC or EC_{10} values, to generate long-term TER values (TER_{lt}).

All TER values for BAS 768 00 F, mefentrifluconazole, sulfur and the relevant metabolite for chronic exposure of earthworms and other non-target soil organisms (meso- and macrofauna) are considerably higher than the Commission Regulation (EU) 546/2011 trigger value of 5. This indicates that BAS 768 00 F poses no unacceptable risk to earthworms and other non-target soil organisms (meso- and macrofauna) when applied according to the proposed use rate.

Effects on soil microbial activity

The potential risk of BAS 768 00 F, mefentrifluconazole, sulfur and the relevant metabolite to soil micro-organisms was assessed by comparing the maximum PEC_{soil} values with the maximum concentration with effects $\leq 25\%$.

For the formulation BAS 768 00 F, the active substances mefentrifluconazole and sulfur as well as their relevant metabolite, the maximum concentration with effects $< 25\%$ (SANCO/10329/2002 trigger) are all above the maximum PEC_{soil} values. Therefore, it is concluded that the use of BAS 768 00 F will not pose an unacceptable risk to non-target soil micro-organisms, if applied according to good agricultural practice.

3.8.6 Effects on non-target terrestrial plants

The toxicity of BAS 768 00 F to non-target terrestrial plants has been investigated by carrying out vegetative vigour and seedling emergence studies with up to six dicotyledonous and four monocotyledonous non-target plant species. Plants showed similar sensitivity to pre- emergence exposure as to post-emergence exposure. The risk assessment is thus carried out with the respective most sensitive endpoints obtained from the vegetative vigour and seedling emergence tests.

The risk assessment is based on the “Guidance Document on Terrestrial Ecotoxicology”, (SANCO/10329/2002 rev.2 final, 2002). It is restricted to off-field areas, as non-target plants are non-crop plants located outside the treated area. The amount of spray drift reaching off-crop habitats is calculated using the 90th percentile estimates in Appendix IV of ESCORT 2. For a single application to field crops, 2.77% of the application rate was assumed to reach areas at 1 m from the edge of the crop (worst-case scenario). The highest single application rate of BAS 768 00 F is used to calculate the maximum off-field predicted environmental rate ($PER_{off-field}$). The potential risk of BAS 768 00 F to non-target plants was assessed by comparing the calculated PER value to the ER_{50} values in order to generate TER values (TER).

Based on the results of the greenhouse trials, all the TER values were above the standard trigger of 5.

Based on the risk assessment it can be concluded that BAS 768 00 F poses no unacceptable risk to non-target plants, if applied according to the recommended use pattern. Particular precautions to reduce the environmental concentrations resulting from BAS 768 00 F applications are not required for the protection of terrestrial non-target plants.

3.8.7 Effects on other terrestrial organisms (Flora and Fauna)

Not relevant.

3.9 Relevance of metabolites (Part B, Section 10)

Metabolite of mefentrtifluconazole

The metabolite 1,2,4-triazole is not predicted to occur in groundwater at concentrations above 0.1 µg/L. (for details, please refer to Section 8 of the Central Core). Thus, results of the groundwater risk assessment indicate no risk of leaching of unacceptable amounts of metabolite 1,2,4-triazole into groundwater. Thus, assessment of the relevance of metabolites according to the stepwise procedure of the EC guidance document SANCO/221/2000 –rev.11 was therefore not required.

Sulfur

According to the EFSA Scientific Report (2008) for sulfur, no metabolites are considered to be relevant for exposure and risk assessment in soil. Sulfur transformation in soil is governed by oxidation. Main transformation products are sulfates which are part of Sulfur cycle. Furthermore, as sulfur is a mineral the consideration of metabolites is not applicable.

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

Not relevant as none of the actives are candidates for substitution.

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

Insert any data that the notifier needs to submit following authorization. As a rule, this is restricted to storage stability and monitoring data.

Insert the data that is still required for the evaluation of the product in the case where the product authorization is not granted.

Appendix 1 Copy of the product authorization

MS assessor to insert details of the product authorization for MS country.

Appendix 2 Copy of the product label

MS assessor to present a copy of the approved product label for MS country.

Appendix 3 Letter of Access

Not necessary.

Appendix 4 Lists of data considered for national authorization

Tables considered not relevant can be deleted as appropriate.

MS to blacken authors of vertebrate studies in the version made available to third parties/public.

List of data submitted by the applicant and relied on

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
KCA 6.3.1/1	Erdmann, H.	2021	Study on the residue behaviour of BAS 750 F (Mefentrifluconazole), BAS 500 F (Pyraclostrobin) and BAS 560 F (Metrafenone) in barley after application of either BAS 758 00 F, BAS 750 01 F, BAS 500 06 F or BAS 560 00 F under field conditions in Northern Europe, 2020 2021/2000401 Agro-Check Dr. Teresiak & Erdmann GbR, Lentzke, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study submitted with BAS 758 00 F (Revyflex plus). Evaluation is ongoing	BASF
KCA 6.3.2/1	Erdmann, H.	2021	Study on the residue behaviour of BAS 750 F (Mefentrifluconazole), BAS 500 F (Pyraclostrobin) and BAS 560 F (Metrafenone) in wheat after application of either BAS 758 00 F, BAS 750 01 F, BAS 500 06 F or BAS 560 00 F under field conditions in Northern Europe, 2020 2021/2000402 Agro-Check Dr. Teresiak & Erdmann GbR, Lentzke, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study submitted with BAS 758 00 F (Revyflex plus). Evaluation is ongoing	BASF

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
KCA 6.7.1/1	Guedez Orozco, A.	2023	Mefentrifluconazole (BAS 750 F) - dRR summaries for residue trials performed with different formulations containing BAS 750 F for the draft Registration Report of BAS 768 00 F 2023/2008877 BASF no Unpublished	No	No	Not applicable	BASF

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
KCP 2.1/1	Keller, M.	2022	Physical and chemical properties of formula BAS 768 00 F including Low temperature stability (7 days at 0°C) and Accelerated storage stability (14 days at 54°C) 2022/2014755 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 2.2.1/1	Dreisch, S.	2021	BAS 768 00 F - Determination of physico-chemical properties according to UN Transport Regulation and Directive 94/37/EC (Regulation (EC) No. 440/2008) 2021/2008055 consilab Gesellschaft fuer Anlagensicherheit mbH, Frankfurt/Main, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF

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
KCP 2.2.2/1	Dreisch, S.	2021	BAS 768 00 F - Determination of physico-chemical properties according to UN Transport Regulation and Directive 94/37/EC (Regulation (EC) No. 440/2008) 2021/2008055 consilab Gesellschaft fuer Anlagensicherheit mbH, Frankfurt/Main, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 2.3.1/1	Dreisch, S.	2021	BAS 768 00 F - Determination of physico-chemical properties according to UN Transport Regulation and Directive 94/37/EC (Regulation (EC) No. 440/2008) 2021/2008055 consilab Gesellschaft fuer Anlagensicherheit mbH, Frankfurt/Main, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 2.3.2/1	Dreisch, S.	2021	BAS 768 00 F - Determination of physico-chemical properties according to UN Transport Regulation and Directive 94/37/EC (Regulation (EC) No. 440/2008) 2021/2008055 consilab Gesellschaft fuer Anlagensicherheit mbH, Frankfurt/Main, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF

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KCP 2.3.3/1	Dreisch, S.	2021	BAS 768 00 F - Determination of physico-chemical properties according to UN Transport Regulation and Directive 94/37/EC (Regulation (EC) No. 440/2008) 2021/2008055 consilab Gesellschaft fuer Anlagensicherheit mbH, Frankfurt/Main, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 2.3.3/2	Dreisch, S.	2021	BAS 768 00 F: Determination of the SADT according to UN Transport Regulation 2021/2008056 consilab Gesellschaft fuer Anlagensicherheit mbH, Frankfurt/Main, Germany Fed.Rep. no Unpublished	No	No	Not applicable	BASF
KCP 2.4.2/1	Dreisch, S.	2021	BAS 768 00 F - Determination of physico-chemical properties according to UN Transport Regulation and Directive 94/37/EC (Regulation (EC) No. 440/2008) 2021/2008055 consilab Gesellschaft fuer Anlagensicherheit mbH, Frankfurt/Main, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF

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
KCP 2.4.2/1	Keller, M.	2022	Physical and chemical properties of formula BAS 768 00 F including Low temperature stability (7 days at 0°C) and Accelerated storage stability (14 days at 54°C) 2022/2014755 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 2.5.1/1	Dreisch, S.	2021	BAS 768 00 F Determination of physico-chemical properties according to UN Transport Regulation and Directive 94/37/EC (Regulation (EC) No. 440/2008) 2021/2008055 consilab Gesellschaft fuer Anlagensicherheit mbH, Frankfurt/Main, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 2.5.1/1	Keller, M.	2022	Physical and chemical properties of formula BAS 768 00 F including Low temperature stability (7 days at 0°C) and Accelerated storage stability (14 days at 54°C) 2022/2014755 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF

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
KCP 2.5.2/1	Dreisch, S.	2021	BAS 768 00 F — Determination of physico-chemical properties according to UN Transport Regulation and Directive 94/37/EC (Regulation (EC) No. 440/2008) 2021/2008055 consilab — Gesellschaft fuer Anlagensicherheit mbH, Frankfurt/Main, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 2.5.2/1	Keller, M.	2022	Physical and chemical properties of formula BAS 768 00 F including Low temperature stability (7 days at 0°C) and Ac- celerated storage stability (14 days at 54°C) 2022/2014755 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 2.6.1/1	Dreisch, S.	2021	BAS 768 00 F — Determination of physico-chemical properties according to UN Transport Regulation and Directive 94/37/EC (Regulation (EC) No. 440/2008) 2021/2008055 consilab — Gesellschaft fuer Anlagensicherheit mbH, Frankfurt/Main, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF

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
KCP 2.6.1/1	Keller, M.	2022	Physical and chemical properties of formula BAS 768 00 F including Low temperature stability (7 days at 0°C) and Accelerated storage stability (14 days at 54°C) 2022/2014755 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 2.7.1/1	Dreisch, S.	2021	BAS 768 00 F Determination of physico-chemical properties according to UN Transport Regulation and Directive 94/37/EC (Regulation (EC) No. 440/2008) 2021/2008055 consilab Gesellschaft fuer Anlagensicherheit mbH, Frankfurt/Main, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 2.7.1/1	Keller, M.	2022	Physical and chemical properties of formula BAS 768 00 F including Low temperature stability (7 days at 0°C) and Accelerated storage stability (14 days at 54°C) 2022/2014755 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF

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
KCP 2.7.4/1	Dreisch, S.	2021	BAS 768 00 F — Determination of physico-chemical properties according to UN Transport Regulation and Directive 94/37/EC (Regulation (EC) No. 440/2008) 2021/2008055 consilab — Gesellschaft fuer Anlagensicherheit mbH, Frankfurt/Main, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 2.7.4/1	Keller, M.	2022	Physical and chemical properties of formula BAS 768 00 F including Low temperature stability (7 days at 0°C) and Ac- celerated storage stability (14 days at 54°C) 2022/2014755 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 2.7.5/1 KCP 2.1 KCP 2.4.2 KCP 2.5.1 KCP 2.6.2 KCP 2.8.2 KCP 2.8.3.1 KCP 2.8.3.2 KCP 2.8.5.1.1 KCP 2.8.5.1.2 KCP 2.8.7.2 KCP 2.11	Keller, M.		Physical and Chemical Properties of BAS 768 00 F: Storage stability for up to 156 weeks at 25°C in HDPE packs - 104 weeks report 2025/2014479 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF

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
KCP 2.8.2/1	Dreisch, S.	2021	BAS 768 00 F - Determination of physico-chemical properties according to UN Transport Regulation and Directive 94/37/EC (Regulation (EC) No. 440/2008) 2021/2008055 consilab Gesellschaft fuer Anlagensicherheit mbH, Frankfurt/Main, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 2.8.2/1	Keller, M.	2022	Physical and chemical properties of formula BAS 768 00 F including Low temperature stability (7 days at 0°C) and Ac- celerated storage stability (14 days at 54°C) 2022/2014755 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 2.8.3.1/1	Dreisch, S.	2021	BAS 768 00 F - Determination of physico-chemical properties according to UN Transport Regulation and Directive 94/37/EC (Regulation (EC) No. 440/2008) 2021/2008055 consilab Gesellschaft fuer Anlagensicherheit mbH, Frankfurt/Main, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF

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KCP 2.8.3.2/1	Dreich, S.	2021	BAS 768 00 F - Determination of physico-chemical properties according to UN Transport Regulation and Directive 94/37/EC (Regulation (EC) No. 440/2008) 2021/2008055 consilab Gesellschaft fuer Anlagensicherheit mbH, Frankfurt/Main, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 2.8.5.1.1/1	Dreich, S.	2021	BAS 768 00 F - Determination of physico-chemical properties according to UN Transport Regulation and Directive 94/37/EC (Regulation (EC) No. 440/2008) 2021/2008055 consilab Gesellschaft fuer Anlagensicherheit mbH, Frankfurt/Main, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 2.8.5.1.1/1	Keller, M.	2022	Physical and chemical properties of formula BAS 768 00 F including Low temperature stability (7 days at 0°C) and Accelerated storage stability (14 days at 54°C) 2022/2014755 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF

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KCP 2.8.5.1.2/1	Dreisch, S.	2021	BAS 768 00 F — Determination of physico-chemical properties according to UN Transport Regulation and Directive 94/37/EC (Regulation (EC) No. 440/2008) 2021/2008055 consilab — Gesellschaft fuer Anlagensicherheit mbH, Frankfurt/Main, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 2.8.5.1.2/1	Keller, M.	2022	Physical and chemical properties of formula BAS 768 00 F including Low temperature stability (7 days at 0°C) and Ac- celerated storage stability (14 days at 54°C) 2022/2014755 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 2.8.7.2/1	Dreisch, S.	2021	BAS 768 00 F — Determination of physico-chemical properties according to UN Transport Regulation and Directive 94/37/EC (Regulation (EC) No. 440/2008) 2021/2008055 consilab — Gesellschaft fuer Anlagensicherheit mbH, Frankfurt/Main, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF

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KCP 2.8.7.2/1	Keller, M.	2022	Physical and chemical properties of formula BAS 768 00 F including Low temperature stability (7 days at 0°C) and Ac- celerated storage stability (14 days at 54°C) 2022/2014755 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 2.9.1/1	Gilbert, S., Schlotterbeck, U.	2021	Physical and Chemical Compatibility in Aqueous Tank Mixtures of BAS 768 00 F (BAS 768 AL F, MIPS: L2021/0005) 2021/2028791 BASF SE, Limburgerhof, Germany Fed.Rep. no Unpublished	No	No	Not applicable	BASF
KCP 2.9.2/1	Gilbert, S., Schlotterbeck, U.	2021	Physical and Chemical Compatibility in Aqueous Tank Mixtures of BAS 768 00 F (BAS 768 AL F, MIPS: L2021/0005) 2021/2028791 BASF SE, Limburgerhof, Germany Fed.Rep. no Unpublished	No	No	Not applicable	BASF
KCP 4.2/1	Langknecht, T.	2021	Effectiveness of Procedures for Cleaning Application Equipment and Protective Clothing - BAS 768 00 F. 2021/2034436 BASF SE, Limburgerhof, Germany Fed.Rep. no Unpublished	No	No	Not applicable	BASF

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KCP 4.3/1	Anonymous	2023	Safety Data Sheet - Revytur 2023/2007492 BASF SE, Ludwigshafen/Rhein, Germany Fed.Rep. no Unpublished	No	No	Not applicable	BASF
KCP 4.4/1	Maurer, B.	2021	BAS 768 00 F - EU Performance Test in HDPE 2021/2008057 BASF SE, Limburgerhof, Germany Fed.Rep. no Unpublished	No	No	Not applicable	BASF
KCP 4.4/2	Keller, M.	2022	Physical and chemical properties of formula BAS 768 00 F including Low temperature stability (7 days at 0°C) and Accelerated storage stability (14 days at 54°C) 2022/2014755 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 4.4/2	Keller, M.	2025	Physical and Chemical Properties of BAS 768 00 F: Stor- age stability for up to 156 weeks at 25°C in HDPE packs 2025/2014479 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF

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
KCP 4.5/1	Anonymous	2023	Safety Data Sheet - Revytur 2023/2007492 BASF SE, Ludwigshafen/Rhein, Germany Fed.Rep. no Unpublished	No	No	Not applicable	BASF
KCP 5.1.1/1	Nemitz, A.	2021	Analytical method AFL1047/01: Quantitative Determination of the Active Ingredients Mefentrifluconazole and Sulfur in BAS 768 00 F and Aqueous Solutions of BAS 768 00 F by HPLC 2021/2021957 BASF SE, Limburgerhof, Germany Fed.Rep. no Unpublished	No	No	Not applicable	BASF
KCP 5.1.1/2	Nemitz, A.	2021	Validation of the Analytical Method AFL1047/01: Quantitative Determination of the Active Ingredients Mefentrifluconazole and Sulfur in BAS 768 00 F and Aqueous Solutions of BAS 768 00 F by HPLC 2021/2021956 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 5.1.1/3	Schubring, M.	2021	Analytical Methode AFL1055/01: Determination of Reg.No.:159267 in BAS 768 00 F (SC - Formulation) by GC-MS 2021/2045639 BASF SE, Limburgerhof, Germany Fed.Rep. no Unpublished	No	No	Not applicable	BASF

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
KCP 5.1.1/4	Schubring, M.	2021	Validation of the Analytical Method AFL1055/01: "Determination of Reg.No.:159267 in BAS 768 00 F (SC - Formulation) by GC-MS" 2021/2045581 BASF SE yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 5.1.1/5	Nemitz, A.	2022	Analytical Method AFL1052/01: Quantitative Determination of Reg.No.87084 in BAS 768 00 F by LC- MS 2021/2036361 BASF SE no Unpublished	No	No	Not applicable	BASF
KCP 5.1.1/6	Nemitz, A.	2022	Validation of the Analytical Method AFL1052/01: Quantitative Determination of Reg.No.87084 in BAS 768 00 F by LC-MS 2021/2036360 BASF SE yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 5.1.1/7	Schubring, M.	2021	Analytical Method AFL1046/01: Determination of Toluene in BAS 768 00 F (SC - Formulation) by GC-MS 2021/2019123 BASF SE, Limburgerhof, Germany Fed.Rep. no Unpublished	No	No	Not applicable	BASF

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
KCP 5.1.1/8	Schubring, M.	2021	Validation of the Analytical Method AFL1046/01: Determination of Toluene in BAS 768 00 F (SC - Formulation) by GC-MS 2021/2019122 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 5.2/1	Obermann, M.	2017	Validation of analytical method L0359/01 for the determination of BAS 750 F and its metabolites M750F003, M750F005, M750F006 (Reg.No.5863469), M750F007 (Reg.No.6003432) and M750F008 (Reg.No.6010286) in drinking and surface water by LC-MS/MS 2017/1066523 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data protection starts with BAS 751 00 F (RevyCare, Selytor, Balaya) Reg.-Nr. R-176/2019, R-175/2019, R-174/2019) approved 30.10.2019	BASF
KCP 5.2/2	Stanislowski, T.	2017	Independent laboratory validation (IVL) of method L0359/01 for the determination of BAS 750 F and its metabolites M750F005, M750F006, M750F007 and M750F008 in drinking water and surface water by LC-MS/MS 2017/1066522 EAG Laboratories PTRL Europe, Ulm, Germany Fed.Rep. yes Unpublished	No	Yes	Data protection starts with BAS 751 00 F (RevyCare, Selytor, Balaya) Reg.-Nr. R-176/2019, R-175/2019, R-174/2019) approved 30.10.2019	BASF

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
KCP 5.2/3	Homazava, N.	2019	Validation of BASF Analytical Method L0339/02 for the determination of M750F015, M750F016 and M750F017 in body fluids 2019/1046404 IES - Innovative Environmental Services Ltd., Witterswil, Switzerland yes Unpublished	No	Yes	Data protection starts with BAS 752 00 F (Alonty, Verydor) Reg.-Nr. R-87/2020, R-86/2020; approved 31.07.2020	BASF
KCP 6/4	Kryszczuk, A.	2023	Biological Assessment Dossier - BAS 768 00 F Core C - zRMS: Poland 2023/2000942 BASF Polska Sp z o.o., Warsaw, Poland no Unpublished	No	No	Not applicable	BASF
KCP 6/1	Szegedi, K.	2023	Biological Assessment Dossier - BAS 768 00 F Core C - zRMS: Poland - Update 2023/2033010 BASF SE Agricultural Solution no Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2020	EVALUATION OF SULFUR CONCEPTS FOR T1/ SEPTTR/ ERYSGR/ WHEAT BASF Trial ID: DEV-F-2020-DE-C08-A-04.0-DE-D09-007 yes Unpublished	No	No	Not applicable	BASF

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
6.1	Anonymous	2020	EVALUATION OF SULFUR CONCEPTS FOR T1/ SEPTTR/ ERYSGR/ WHEAT BASF Trial ID: DEV-F- 2020-DE-C08-A-04.0-DE-D17-017 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2020	VAD: T1 SOLUTION BENCHMARKING AFTER CTL LOSS / SEPTTR / WHEAT BASF Trial ID: DEV-F-2020- DE-C50-A-04.0-DE-D11-C50 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2020	EVALUATION OF SULFUR CONCEPTS FOR T1/ SEPTTR/ ERYSGR/ WHEAT BASF Trial ID: DEV-F- 2020-EX-C08-V-04.0-DE-VTF-328 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2020	EVALUATION DE PRODUITS A BASE DE SOUFRE/T1-SEPTO OIDIUM/ BLE BASF Trial ID: DEV-F-2020-FR-C08-A-01.0-FR-FR2-220 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2020	EVALUATION DE PRODUITS A BASE DE SOUFRE/T1-SEPTO OIDIUM/ BLE BASF Trial ID: DEV-F-2020-FR-C08-A-01.0-FR-FRE-E10 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2020	EVALUATION OF SULFUR CONCEPTS FOR T1/ SEPTTR/ ERYSGT/ WHEAT BASF Trial ID: DEV-F- 2020-PL-C08-A-02.1-PL-PL1-021 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2020	EVALUATION OF SULFUR CONCEPTS FOR T1/ SEPTTR/ ERYSGT/ WHEAT BASF Trial ID: DEV-F- 2020-PL-C08-A-02.1-PL-PL8-019 yes Unpublished	No	No	Not applicable	BASF

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
6.1	Anonymous	2020	EVALUATION OF SULFUR CONCEPTS FOR T1/ SEPTTR/ ERYSGT/ WHEAT BASF Trial ID: DEV-F- 2020-PL-C08-A-02.1-PL-PLC-061 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2020	EFFICACY OF DIFFERENT PRODUCTS / P. MILDEW (GLASSHOUSE) BASF Trial ID: DEV-F-2020-PL-CG2-A-02.0-PL-PLB- B19 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 768 F MARITIME/ NORTH-EAST/ SEPTTR/ WHEAT BASF Trial ID: DEV-F-2021-DE-C03-A-05.0-DE-IHE- B09 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REGISTRATION BAS 768 F/ SEPTTR/ WHEAT BASF Trial ID: DEV-F-2021-DE-C05-A-05.0-DE-IHE- B10 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 754 F MARITIME/ NORTH-EAST/ PYRNTR/ WHEAT BASF Trial ID: DEV-F-2021-DE-C25-A-05.0-DE-D04- 026 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 754 F MARITIME/ NORTH-EAST/ PYRNTR/ WHEAT BASF Trial ID: DEV-F-2021-DE-C25-A-05.0-DE-D17- 019 yes Unpublished	No	No	Not applicable	BASF

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
6.1	Anonymous	2021	REG BAS 754 F F MARITIME/ NORTH-EAST/ PSDCHE/ ERYSGR/ WHEAT BASF Trial ID: DEV-F-2021-DE-C27-A-05.0-DE-D12- C27 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 768 F MARITIME/ NORTH-EAST/ ERYSGR/ WHEAT BASF Trial ID: DEV-F-2021-DE-C29-A-05.0-DE-D02- C29 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 768 F MARITIME/ NORTH-EAST/ ERYSGR/ WHEAT BASF Trial ID: DEV-F-2021-DE-C29-A-05.0-DE-D11- 29A yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 768 F MARITIME/ NORTH-EAST/ ERYSGR/ WHEAT BASF Trial ID: DEV-F-2021-DE-C29-A-05.0-DE-D11- 29B yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	BAS 51615F AGAINST LEAFDISEASES / TRZAW BASF Trial ID: DEV-F-2021-DK-850-A-01.0-DK-DK1- 220 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 768 F MARITIME/ NORTH-EAST/ SEPTTR/ WHEAT 21330-1 BASF Trial ID: DEV-F-2021-DK-C03-A-03.1-DK-DK0- 001 yes Unpublished	No	No	Not applicable	BASF

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
6.1	Anonymous	2021	REGISTRATION BAS 768 F/ SEPTTR/ WHEAT BASF Trial ID: DEV-F-2021-DK-C05-A-03.1-DK-DK0-V01 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 768 F MARITIME/ NORTH-EAST/ ERYSGR/ WHEAT BASF Trial ID: DEV-F-2021-DK-C29-A-03.1-DK-DK0-V01 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 768 F MARITIME/ NORTH-EAST/ ERYSGR/ WHEAT BASF Trial ID: DEV-F-2021-EX-C29-V-04.0-DE-VTF-410 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	VAD: T1 SOLUTION BENCHMARKING/ ERYSGR, PSDCHE, SEPTTR/ WHEAT BASF Trial ID: DEV-F-2021-EX-C50-V-04.0-DE-VTF-324 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	VAD: T1 SOLUTION BENCHMARKING/ ERYSGR, PSDCHE, SEPTTR/ WHEAT BASF Trial ID: DEV-F-2021-EX-C50-V-04.0-DE-VTF-417 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	BAS 754 F & BAS 768 F RAINFASTNESS / SEPTTR/ WHEAT BASF Trial ID: DEV-F-2021-EX-CBQ-V-04.0-DE-VTF-428 yes Unpublished	No	No	Not applicable	BASF

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6.1	Anonymous	2021	BAS 754 F & BAS 768 F RAINFASTNESS / SEPTTR/ WHEAT BASF Trial ID: DEV-F-2021-EX-CBR-V-04.0-DE-VTF- 427 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	GAMME BASF / QUALITÉ / BLE BASF Trial ID: DEV-F-2021-FR-815-A-01.0-FR-FR2-226 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	HOMOLO. DE BAS 768 F / DOUBLE APPLICATION / BLE / SEPTORIOSE BASF Trial ID: DEV-F-2021-FR-C05-A-01.0-FR-FRD- D14 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 754 F F MARITIME/ NORTH-EAST/ PSDCHE/ ERYSGR/ WHEAT BASF Trial ID: DEV-F-2021-LT-C27-A-03.1-LT-LT0-001 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 768 F MARITIME/ NORTH-EAST/ SEPTTR/ WHEAT BASF Trial ID: DEV-F-2021-LV-C03-A-03.1-LV-AR2- 730 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 768 F MARITIME/ NORTH-EAST/ SEPTTR/ WHEAT BASF Trial ID: DEV-F-2021-LV-C03-A-03.1-LV-LV0- M06 yes Unpublished	No	No	Not applicable	BASF

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
6.1	Anonymous	2021	REGISTRATION BAS 768 F/ SEPTTR/ WHEAT BASF Trial ID: DEV-F-2021-LV-C05-A-03.1-LV-LV0-M07 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 754 F MARITIME/ NORTH-EAST/ PYRNTR/ WHEAT BASF Trial ID: DEV-F-2021-LV-C25-A-03.1-LV-LV0-M08 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 768 F MARITIME/ NORTH-EAST/ ERYSGR/ WHEAT BASF Trial ID: DEV-F-2021-LV-C29-A-03.1-LV-LV0-A09 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 768 F MARITIME/ NORTH-EAST/ SEPTTR/ WHEAT BASF Trial ID: DEV-F-2021-PL-C03-A-03.0-PL-PL8-025 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REGISTRATION BAS 768 F/ SEPTTR/ WHEAT BASF Trial ID: DEV-F-2021-PL-C05-A-03.0-PL-PL8-026 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REGISTRATION BAS 768 F/ SEPTTR/ WHEAT BASF Trial ID: DEV-F-2021-PL-C05-A-03.0-PL-PLA-016 yes Unpublished	No	No	Not applicable	BASF

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6.1	Anonymous	2021	REGISTRATION BAS 768 F/ SEPTTR/ WHEAT BASF Trial ID: DEV-F-2021-PL-C05-A-03.0-PL-PLB-B07 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 768 F MARITIME/ NORTH-EAST/ ERYSGR/ WHEAT BASF Trial ID: DEV-F-2021-PL-C29-A-03.0-PL-PL8-027 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 768 F MARITIME/ NORTH-EAST/ ERYSGR/ WHEAT BASF Trial ID: DEV-F-2021-PL-C29-A-03.0-PL-PLA-017 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 768 F MARITIME/ NORTH-EAST/ ERYSGR/ WHEAT BASF Trial ID: DEV-F-2021-PL-C29-A-03.0-PL-PLC-097 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 768 F MARITIME/ NORTH-EAST/ ERYSGR/ WHEAT BASF Trial ID: DEV-F-2021-PL-C29-A-03.0-PL-PLK-004 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	VAD: T1 SOLUTION BENCHMARKING/ ERYSGR, PSDCHE, SEPTTR/ WHEAT BASF Trial ID: DEV-F-2021-PL-C50-A-04.0-PL-PL8-034 yes Unpublished	No	No	Not applicable	BASF

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6.1	Anonymous	2021	REG BAS 768 F MARITIME/ NORTH-EAST/ SEPTTR/ WHEAT BASF Trial ID: DEV-F-2021-UK-C03-A-01.0-UK-UK3- F10 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	EVALUATION BAS 832 F NEW/ SEPTTR/ WHEAT BASF Trial ID: DEV-F-2021-UK-C04-B-02.0-IE-IE0-T02 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	VAD: T1 SOLUTION BENCHMARKING/ ERYSGR, PSDCHE, SEPTTR/ WHEAT BASF Trial ID: DEV-F- 2021-UK-C50-A-03.0-UK-UK3-F12 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	BAS 768 F/ TRZAW/ SEPTTR/ RATIO JUSTIFICATION BASF Trial ID: DEV-F-2022-DE-C04-A-04.0-DE-D04- C04 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	VARIOUS PRODUCTS / T2 DISEASES / SPELT BASF Trial ID: DEV-F-2022-DE-C10-A-04.0-DE-D12- PER yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	BAS 768 F/ TRZAW/ ERYSGR/ RATIO JUSTIFICATION BASF Trial ID: DEV-F-2022-DE-C21-A-04.0-DE-D02- C21 yes Unpublished	No	No	Not applicable	BASF

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6.1	Anonymous	2022	BAS 768 F/ TRZAW/ ERYSGR/ RATIO JUSTIFICATION BASF Trial ID: DEV-F-2022-DE-C21-A-04.0-DE-D11- C21 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	VAD / PACK BAS 768F/ T1-T2/ BLE BASF Trial ID: DEV-F-2022-FR-C53-A-01.0-FR-FRE- E10 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	BAS 76500F DIFFERENT TANK-MIXES / T2 DIS- EASES / WHEAT BASF Trial ID: DEV-F-2022-HU-C02-A-01.0-HU-HU1- 001 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	BAS 76500F DIFFERENT TANK-MIXES / T2 DIS- EASES / WHEAT BASF Trial ID: DEV-F-2022-HU-C02-A-01.0-HU-HU1- 002 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	BAS 768 F/ TRZAW/ SEPTTR/ RATIO JUSTIFICATION BASF Trial ID: DEV-F-2022-PL-C04-A-02.0-PL-PL8-025 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	BAS 768 F/ TRZAW/ ERYSGR/ RATIO JUSTIFICATION BASF Trial ID: DEV-F-2022-PL-C21-A-02.0-PL-PL8-026 yes Unpublished	No	No	Not applicable	BASF

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6.1	Anonymous	2022	BAS 768 F/ TRZAW/ SEPTTR/ RATIO JUSTIFICATION BASF Trial ID: DEV-F-2022-UK-C04-A-02.0-UK-UK3- M15 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	VAD: BAS 768 F PACK OPTIONS / T1-T2 / WHEAT BASF Trial ID: DEV-F-2022-UK-C53-A-03.0-UK-UK3- Z12 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	BAS 768 F PACK OPTIONS / T1-T2 / WHEAT BASF Trial ID: MKD-F-2022-DE-002-A-02.0-DE-D08- 002 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	BAS 768 F PACK OPTIONS / T1-T2 / WHEAT BASF Trial ID: MKD-F-2022-DE-002-A-02.0-DE-D09- 224 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2020	EVALUATION OF SULFUR CONCEPTS FOR T2/ RAMUCC/ BARLEY BASF Trial ID: DEV-F-2020-DE-C42-A-04.0-DE-D04- 023 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2020	EVALUATION OF SULFUR CONCEPTS FOR T2/ RAMUCC/ BARLEY BASF Trial ID: DEV-F-2020-DE-C42-A-04.0-DE-D07- 028 yes Unpublished	No	No	Not applicable	BASF

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6.1	Anonymous	2020	EVALUATION OF SULFUR CONCEPTS FOR T2/ RAMUCC/ BARLEY BASF Trial ID: DEV-F-2020-DE-C42-A-04.0-DE-D09- 009 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2020	EVALUATION OF SULFUR CONCEPTS FOR T2/ RAMUCC/ BARLEY BASF Trial ID: DEV-F-2020-EX-C42-V-04.0-DE-VTF- 322 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2020	EVAL. DE PRODUITS À BASE DE SOUFRE /ORGE/ RAMULARIOSE BASF Trial ID: DEV-F-2020-FR-C42-A-01.0-FR-FRZ- Z61 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 768 F & BAS 754 F MARITIME/ RAMUCC/ BARLEY BASF Trial ID: DEV-F-2021-AT-C45-A-03.0-AT-AT1- 011 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 754 F & 765 F MARITIME/ SOUTH-EAST/ ERYSGH/ BARLEY BASF Trial ID: DEV-F-2021-AT-C48-A-03.0-AT-AT1- 010 yes Unpublished	No	No	Not applicable	BASF

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6.1	Anonymous	2021	REG BAS 754 F & 765 F MARITIME/ SOUTH-EAST/ ERYSGH/ BARLEY BASF Trial ID: DEV-F-2021-CZ-C48-A-03.0-CZ-CZ1- AHN yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 768 F & BAS 754 F MARITIME/RAMUCC/ BARLEY BASF Trial ID: DEV-F-2021-DE-C45-A-05.0-DE-D07- 023 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	CONTROL OF RAMULARIA COLLO-CYGNI IN BAR- LEY BASF Trial ID: DEV-F-2021-DK-386-A-01.0-DE-DE0- 004 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	CONTROL OF RAMULARIA COLLO-CYGNI IN BAR- LEY BASF Trial ID: DEV-F-2021-DK-386-A-01.0-DK-DK1- 001 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 768 F & BAS 754 F MARITIME/ RAMUCC/ BARLEY 21381-1 BASF Trial ID: DEV-F-2021-DK-C45-A-03.1-DK-DK0- 002 yes Unpublished	No	No	Not applicable	BASF

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
6.1	Anonymous	2021	REG BAS 768 F & BAS 754 F MARITIME/ RAMUCC/ BARLEY BASF Trial ID: DEV-F-2021-EX-C45-V-04.0-DE-VTF- 315 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	HOMOLO DE BAS 768 F ET BAS 754 F/ORGE/ RAMULARIOSE BASF Trial ID: DEV-F-2021-FR-C45-A-01.0-FR-FR4-485 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	HOMOLO DE BAS 768 F ET BAS 754 F/ORGE/ RAMULARIOSE BASF Trial ID: DEV-F-2021-FR-C45-A-01.0-FR-FR6-659 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	HOMOLO DE BAS 768 F ET BAS 754 F/ORGE/ RAMULARIOSE BASF Trial ID: DEV-F-2021-FR-C45-A-01.0-FR-FRF- F05 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	EVALUATION BAS 752 F / RAMUCC/ BARLEY BASF Trial ID:DEV-F-2021-PL-C43-A-01.0-PL-PLD-001 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	EVALUATION BAS 752 F / RAMUCC/ BARLEY BASF Trial ID: DEV-F-2021-PL-C43-A-01.0-PL-PL- D03 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	EVALUATION BAS 752 F / RHYNSE/ BARLEY BASF Trial ID: DEV-F-2021-PL-C44-A-01.0-PL-PLA- 027 yes Unpublished	No	No	Not applicable	BASF

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6.1	Anonymous	2021	EVALUATION BAS 752 F / RHYNSE/ BARLEY BASF Trial ID: DEV-F-2021-PL-C44-A-01.0-PL-PL- D04 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 768 F & BAS 754 F MARITIME/ RAMUCC/ BARLEY BASF Trial ID: DEV-F-2021-UK-C45-A-01.0-IE-IE0- Y02 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REG BAS 768 F & BAS 754 F MARITIME/ RAMUCC/ BARLEY BASF Trial ID: DEV-F-2021-UK-C45-A-01.0-UK-UK3- L16 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	CONTROL OF RAMULARIA COLLO-CYGNI IN BAR- LEY BASF Trial ID: DEV-F-2021-DK-386-A-01.0-SX-SX0- 003 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	BAS 768 F/ HORVW/ RAMUCC/ RATIO JUSTIFICATION BASF Trial ID: DEV-F-2022-DE-C41-A-04.0-DE-D09- 206 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	BAS 833 F/ HORVW/ RHYNSE/ MARITIME BASF Trial ID: DEV-F-2022-DE-C44-A-04.0-DE-D09- 207 yes Unpublished	No	No	Not applicable	BASF

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6.1	Anonymous	2022	BAS 833 F/ HORVW/ RHYNSE/ MARITIME BASF Trial ID: DEV-F-2022-DE-C44-A-04.0-DE-D17-020 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	BAS 833 F/ HORVW/ PUCCHD/ MARITIME BASF Trial ID: DEV-F-2022-DE-C46-A-04.0-DE-D04-C46 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	BAS 768 F/ HORVW/ RAMUCC/ RATIO JUSTIFICATION BASF Trial ID: DEV-F-2022-EX-C41-V-04.0-DE-VTF-340 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	HOMOLO. DE BAS 833 F & BAS 754 F / ORGE / RHYNCOSPORIOSE BASF Trial ID: DEV-F-2022-FR-C44-A-01.0-FR-FR4-488 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	VAD /ETUDE PACK BAS 768 F /ORGE/ MALADIES FOLIAIRES BASF Trial ID: DEV-F-2022-FR-C59-A-01.0-FR-FRE-E13 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	VAD: BAS 768 F PACK OPTIONS / FOLIAR DISEASES / BARLEY BASF Trial ID: DEV-F-2022-PL-C59-A-02.0-PL-PLA-025 yes Unpublished	No	No	Not applicable	BASF

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6.1	Anonymous	2022	BAS 833 F/ HORVW/ RHYNSE/ MARITIME BASF Trial ID: DEV-F-2022-UK-C44-A-02.0-IE-IE0-Y02 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	BAS 833 F/ HORVW/ PUCCHD/ MARITIME BASF Trial ID: DEV-F-2022-UK-C46-A-02.0-UK-UK3-K18 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	BAS 768 F PACK OPTIONS / FOLIAR DISEASES / BARLEY BASF Trial ID: MKD-F-2022-DE-021-A-02.0-DE-D07-024 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	BAS 768 F PACK OPTIONS / FOLIAR DISEASES / BARLEY BASF Trial ID: MKD-F-2022-DE-021-A-02.0-DE-D09-213 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REGISTRATION BAS 754 F, 765 F & 768 F / TRITICALE BASF Trial ID: DEV-F-2021-DE-CT1-A-05.0-DE-D04-028 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REGISTRATION BAS 768 F & BAS 754 F / TRITICALE BASF Trial ID: DEV-F-2021-DE-CT2-A-05.0-DE-D09-112 yes Unpublished	No	No	Not applicable	BASF

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6.1	Anonymous	2021	REGISTRATION BAS 768 F & BAS 754 F / TRITICALE BASF Trial ID: DEV-F-2021-DE-CT2-A-05.0-DE-D17-020 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REGISTRATION BAS 754 F, 765 F & 768 F / TRITICALE BASF Trial ID: DEV-F-2021-DK-CT1-A-03.1-DK-DK0-V01 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REGISTRATION BAS 754 F, 765 F & 768 F / TRITICALE BASF Trial ID: DEV-F-2021-DK-CT1-A-03.1-DK-DK1-210 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REGISTRATION BAS 754 F, 765 F & 768 F / TRITICALE BASF Trial ID: DEV-F-2021-LT-CT1-A-03.1-LT-LT0-002 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REGISTRATION BAS 768 F / TRITICALE BASF Trial ID: DEV-F-2021-PL-CT2-A-03.0-PL-PL8-028 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REGISTRATION BAS 768 F / TRITICALE BASF Trial ID: DEV-F-2021-PL-CT2-A-03.0-PL-PLB-B09 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2021	REGISTRATION BAS 768 F / TRITICALE BASF Trial ID: DEV-F-2021-PL-CT2-A-03.0-PL-PLD-001 yes Unpublished	No	No	Not applicable	BASF

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6.1	Anonymous	2022	BAS 833 F/ TTLWI/ SEPTTR/ PUCST/ REGISTRATION BASF Trial ID: DEV-F-2022-DE-CT1-A-04.0-DE-D04- 024 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	BAS 833 F/ TTLWI/ SEPTTR/ PUCST/ REGISTRATION BASF Trial ID: DEV-F-2022-DK-CT1-B-03.0-DK-DK0- V01 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	HOMOLO. BAS 833F BAS 754F BAS 768F/ TRITICALE / EFFICACITE BASF Trial ID: DEV-F-2022-FR-CT1-A-01.0-FR-FRE- E15 yes Unpublished	No	No	Not applicable	BASF
6.1	Anonymous	2022	BAS 833 F/ TTLWI/ SEPTTR/ PUCST/ REGISTRATION BASF Trial ID: DEV-F-2022-LT-CT1-A-03.0-LT-LT0- 001 yes Unpublished	No	No	Not applicable	BASF
KCP 6.1/1	Kryszczuk, A.	2022	Justification of the co-formulated mixture BAS 768 00 F for cereals 2022/2060988 BASF SE, Limburgerhof, Germany Fed.Rep. no Unpublished	No	No	Not applicable	BASF

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KCP 6.1/2	Anonymous	2012	Biological Assessment Dossier - Part B - Section 7 - Registration report - BAS 175 01 F - Efficacy data and information - Core C / S - ZRMS: Slovenia / France 2012/1218514 agrostulln GmbH, Stulln, Germany Fed.Rep. no Unpublished	No	No	Not applicable	BASF
KCP 6.2/1	Anonymous	2010	GEP Certificate - Institute of Plant Protection - National Research Institute in Poznan - Sosnowice Branch - Pesticide Efficacy Testing Department, Poland 2010/1226834 <none> no Unpublished	No	No	Not applicable	BASF
KCP 6.2/2	Anonymous	2011	GEP Certificate - Institut of Plant Protection - National Research Institute - Department of Plant Protection Products - Team for Fungicide Investigation, Poznan, Poland 2011/1269209 Institute of Plant Protection - National Research Institute, Poznan, Poland no Unpublished	No	No	Not applicable	BASF
KCP 6.2/3	Anonymous	2011	GEP Certificate - BASF Polska Sp. z o.o., Warsaw, Poland 2011/1269204 BASF Polska Sp. z o.o., Warsaw, Poland no Unpublished	No	No	Not applicable	BASF

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KCP 6.2/4	Anonymous	2011	GEP Certificate - Agrostat Sp. z.o.o., Poland 2011/1269203 Agrostat Sp. z o.o., Poznan, Poland no Unpublished	No	No	Not applicable	BASF
KCP 6.2/5	Anonymous	2016	GEP Certificate - Latvijas Augu aizsardzibas petniecibas centrs, Riga, LV 2016/1350437 Latvian State Centre of Plant Protection, Riga, Latvia no Unpublished	No	No	Not applicable	BASF
KCP 6.2/6	Anonymous	2016	Tolerance petition: Nachlieferung von Unterlagen / Submitting supplementary documentation - SELTIMA 100 CS, Headline CS, Seltima (China) - Einreichungsdatum/Date of submission: 19.07.2016 (Letter in german and english language) 2016/1350427 <none> no Unpublished	No	No	Not applicable	BASF
KCP 6.2/7	Anonymous	2017	GEP Certificate: UAB Agrolab Baltic, Vilnius, Lithuania, 2017 2017/1014490 UAB Agrolab Baltic, Vilnius, Lithuania no Unpublished	No	No	Not applicable	BASF

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KCP 6.2/8	Anonymous	2017	GEP Certificate: Vyzkumny ustav rostlinne vyroby, v.v.i., Praha, CZ - 2017 2017/1143414 Vyzkumny ustav rostlinne vyroby v.v.i., Prague, Czech Republic no Unpublished	No	No	Not applicable	BASF
KCP 6.2/9	Anonymous	2018	GEP Certificate: BASF plc, United Kingdom, 2018 2018/1015310 BASF plc, Cheadle Cheshire SK8 6QG, United Kingdom no Unpublished	No	No	Not applicable	BASF
KCP 6.2/10	Anonymous	2018	GEP certificate - Scotland's Rural College, UK valid from 2018 to 2023 2023/2002642 Scotland Rural College, EH9 3JG Edinburgh, United Kingdom no Unpublished	No	No	Not applicable	BASF
KCP 6.2/11	Anonymous	2018	GEP Certificate - BASF SE Agrarzentrum Limburgerhof Germany - 2018 2018/1238674 BASF SE, Limburgerhof, Germany Fed.Rep. no Unpublished	No	No	Not applicable	BASF

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KCP 6.2/12	Anonymous	2019	GEP Certificate: BASF France SAS, Ecully, France, 2019 2019/1054949 BASF France SAS, Ecully, France no Unpublished	No	No	Not applicable	BASF
KCP 6.2/13	Anonymous	2019	GEP Certificate - Hetterich Fieldwork GbR Schwarzach - Germany 2019/2041586 Hetterich Fieldwork GbR, Schwarzach, Germany Fed.Rep. no Unpublished	No	No	Not applicable	BASF
KCP 6.2/14	Anonymous	2019	GEP Certificate - Institute for Plant Protection of the Bavarian State Research Center for Agriculture, Freising, Germany - 2019 2019/2043922 Institute for Plant Protection of the Bavarian State Research Center for Agriculture, Freising, Germany Fed.Rep. no Unpublished	No	No	Not applicable	BASF
KCP 6.2/15	Anonymous	2020	Trials permit certificate - Teagasc Carlow Ireland - renewal 2020 2020/2099299 Teagasc, Carlow, Ireland no Unpublished	No	No	Not applicable	BASF

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KCP 6.2/16	Anonymous	2020	GEP Certificate - Aarhus University - Department of Agroecology (diseases and pests), Flakkebjerg, Denmark - 2020 2020/2104176 Aarhus University, Aarhus, Denmark no Unpublished	No	No	Not applicable	BASF
KCP 6.2/17	Anonymous	2020	GEP certificate BASF A/S Kobenhavn Denmark 2020 2020/2079424 BASF Denmark A/S, Copenhagen, Denmark no Unpublished	No	No	Not applicable	BASF
KCP 6.2/18	Anonymous	2020	GEP Certificate - VKST Field Trials 2020 2020/2082988 VKST Field Trials, Soro, Denmark no Unpublished	No	No	Not applicable	BASF
KCP 6.2/19	Anonymous	2019	GEP Certificate: SIA Baltic Trial Station, Riga, Latvia, 2019 - 2024 2020/2079667 SIA Agrolab Baltic, Riga, Latvia no Unpublished	No	No	Not applicable	BASF

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KCP 6.2/20	Anonymous	2019	GEP certificates for Institute of Agriculture - LAMMC-Lithuania 2020/2105312 Department of Soil and Crop Management - Institut of Agriculture, LAMMC, Akademija, Lithuania no Unpublished	No	No	Not applicable	BASF
KCP 6.2/21	Anonymous	2020	GEP Certificate - BASF SE Agrarzentrum Limburgerhof Germany - 2020 2020/2095366 BASF SE no Unpublished	No	No	Not applicable	BASF
KCP 6.2/22	Anonymous	2021	GEP certificate - Test Facility Trial Permit (TFTP) to Crop-Plot Trials Ltd. Glanmire Cork Ireland 2021 2021/2034662 Crop-Plot Trials, Upper Glanmire Cork, Ireland no Unpublished	No	No	Not applicable	BASF
KCP 6.2/23	Anonymous	2021	GEP Certificate - BASF Polska Spolka zo.o Warszawa - Poland - 2021 2021/2012841 BASF Polska Sp. z o.o., Warsaw, Poland no Unpublished	No	No	Not applicable	BASF

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KCP 6.2/24	Anonymous	2021	GEP Certificate - BASF France SAS Division Agro , FR valid from 07/12/2021 to 17/02/2024 2022/2000304 BASF France SAS, Ecully, France no Unpublished	No	No	Not applicable	BASF
KCP 6.2/25	Anonymous	2022	GEP Certificate - BASF Hungária Kft. - Hungary 2022 2022/2028777 BASF Hungaria Kft., Budapest, Hungary no Unpublished	No	No	Not applicable	BASF
KCP 6.2/26	Lopatka, A., Koza, P., Siebielec, G., Lysiak, M.	2012	Expert report regarding division of Europe into regions characterized by homogenous soil and climatic conditions, within the boundaries of which the results of efficacy evaluation of pesticides can be relevant for the entire region 2012/1368202 IUNG - Institute of Soil Science and Plant Cultivation - State Research Institute, Pulawy, Poland no Unpublished	No	No	Not applicable	BASF
KCP 6.2/27	Anonymous	2023	Report on comparison of regions: Del-Dunantul (Magyarország) and Sachsen-Anhalt (Deutschland) 2022/2062260 BASF SE, Ludwigshafen/Rhein, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF

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KCP 6.2/28	Valtin, M.	2023	BAS 768 00 F - single trial results 2022/2062259 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 6.2/29	Anonymous	2022	BAS 768 00 F preliminary section - Single trial reports 2022/2062261 <none> yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 6.2/30	Caudron, C.	2023	BAS 768 00 F Single trial report no disease 2023/2032202 <none> yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 6.3/1	Stammler, G.	2022	BAS 768 00 F - Resistance Risk Analysis 2022/2060986 BASF SE, Limburgerhof, Germany Fed.Rep. no Unpublished	No	No	Not applicable	BASF
KCP 6.4.5/1	Anonymous	2023	Bread-making trials - BAS 768_Single trial reports 2022/2060989 BASF Agro SAS, Marchepot, France yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF

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KCP 6.4.5/2	Gless, A.-E.	2022	Intermediary study report No. 2: Malting study - Study of unintentional effects of BAS 768 00 F product applied on winter and spring barley, harvest 2021, on malt and beer quality and process 2022/2032437 IFBM, Vandoeuvre les Nancy, France yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 6.4.5/3	Schuster, A.	2022	Germination trials with harvested grains from Wheat and Barley treated with BAS 768 00 F 2022/2037349 BASF SE, Limburgerhof, Germany Fed.Rep. no Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 6.5.1/1	Brahm, L.	2021	Cultivation of different crops in substrate treated with BAS 768 00 F (Succeeding crops study) 2021/2017632 BASF SE, Limburgerhof, Germany Fed.Rep. no Unpublished	No	No	Not applicable	BASF
KCP 6.5.2/1	Maleck, A.	2021	Effect of BAS 768 00 F on vegetative vigour of several species of terrestrial plants under greenhouse conditions 2021/2014237 Agro-Check Dr. Teresiak & Erdmann GbR, Lentzke, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF

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KCP 6.6/1	Langknecht, T.	2021	Effectiveness of Procedures for Cleaning Application Equipment and Protective Clothing - BAS 768 00 F. 2021/2034436 BASF SE, Limburgerhof, Germany Fed.Rep. no Unpublished	No	No	Not applicable	BASF
KCP 6.6/2	Popp, C.	2022	Physical and Chemical Compatibility in Aqueous Tank Mixtures of BAS 768 00 F 2022/2060754 BASF SE, Limburgerhof, Germany Fed.Rep. no Unpublished	No	No	Not applicable	BASF
KCP 7.1.4/1	Remmele, M.	2022	BAS 768 00 F -In Vitro Skin Irritation and Corrosion Turnkey Testing Strategy 2021/2045077 BASF SE, Ludwigshafen/Rhein, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 7.1.5/1	Remmele, M.	2022	BAS 768 00 F - In Vitro Eye Irritation Test (EIT) in Reconstructed Human Cornea 2021/2045076 BASF SE, Ludwigshafen/Rhein, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF

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KCP 7.2/1	Wiemann, C.	2023	BAS 768 00 F Core C EFSA Calculator Report: Exposure assessment for operator, worker, resident and bystander, OPEX version 1.0.0 2023/2003363 BASF no Unpublished	No	No	Not applicable	BASF
KCP 9.1.3/1	Bouallegue, A.	2022	Predicted environmental concentrations of BAS 750 F – mefentrifluconazole and its metabolites in soil, groundwater, surface water and sediment following application to cereals in Central and Southern Europe 2022/2057625 BASF SE, Limburgerhof, Germany Fed.Rep. no Unpublished	No	No	Not applicable	BASF
KCP 9.2.4.1/1	Bouallegue, A.	2022	Predicted environmental concentrations of BAS 750 F – mefentrifluconazole and its metabolites in soil, groundwater, surface water and sediment following application to cereals in Central and Southern Europe 2022/2057625 BASF SE, Limburgerhof, Germany Fed.Rep. no Unpublished	No	No	Not applicable	BASF

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KCP 9.2.4.1/2	Chatterjee, U.	2022	Predicted environmental concentrations of Sulfur in soil, groundwater, surface water and sediment following application to cereals in Northern Europe 2022/2051938 M/S Scientific Associates, Hooghly West Bengal, India no Unpublished	No	No	Not applicable	BASF
KCP 9.2.5/1	Bouallegue, A.	2022	Predicted environmental concentrations of BAS 750 F – mefentrifluconazole and its metabolites in soil, groundwater, surface water and sediment following application to cereals in Central and Southern Europe 2022/2057625 BASF SE, Limburgerhof, Germany Fed.Rep. no Unpublished	No	No	Not applicable	BASF
KCP 9.2.5/2	Chatterjee, U.	2022	Predicted environmental concentrations of Sulfur in soil, groundwater, surface water and sediment following application to cereals in Northern Europe 2022/2051938 M/S Scientific Associates, Hooghly West Bengal, India no Unpublished	No	No	Not applicable	BASF
KCP 10.2.1/1	xxxxxxx	2016	BAS 750 F - Acute toxicity study in the fathead minnow (Pimephales promelas) 2016/1155889 xxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data protection starts with BAS 751 00 F (RevyCare, Selytor, Balaya) Reg.-Nr. R-176/2019, R-175/2019, R-174/2019) approved 30.10.2019	BASF

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KCP 10.2.1/2	xxxxxxxxx	2019	Reg.No. 6003433 (metabolite of BAS 750 F) - Acute toxicity study in the rainbow trout (Oncorhynchus mykiss) 2019/1022695 xxxxxxxxxxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data protection starts with BAS 750 11 F (Revyona, Belanty, Revyvit) Reg.-Nr. R-169/2021, R-167/2021, R-168/2021) approved 29.12.2021	BASF
KCP 10.2.1/3	xxxxxxxxxxx	2022	BAS 768 00 F: Acute Toxicity to Rainbow Trout (Oncorhynchus mykiss) in a 96-hour Static Test 2021/2016978 xxxxxxxxxxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report never submitted before to Poland	BASF
KCP 10.2.1/4	Bebon, R.	2022	BAS 768 00 F: Acute Toxicity to Daphnia magna in a Static 48-hour Immobilisation Test 2021/2016980 ibacon GmbH, Rossdorf, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 10.2.1/5	Bebon, R.	2022	BAS 768 00 F: Toxicity to Pseudokirchneriella subcapitata in an Algal Growth Inhibition Test 2021/2016979 ibacon GmbH, Rossdorf, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF

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KCP 10.2.2/1	Salinas, E.	2011	BAS 175 01 F - Daphnia magna reproduction test 2011/1023625 BASF SE, Ludwigshafen/Rhein, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 10.3.1.1.1/1	Franke, M.	2016	Acute toxicity of Netzschwefel Stulln (Sulphur 80% WG) to the honeybee Apis mellifera L. under laboratory conditions 2016/1345280 BioChem agrar GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	Sulphur TF
KCP 10.3.1.1.1/2	Kling, A.	2021	BAS 768 00 F - Acute Oral and Contact Toxicity to the Honey Bee Apis mellifera L. (Hymenoptera, Apidae) under Laboratory Conditions 2021/2014196 Eurofins Agrosience Services Ecotox GmbH, Niefern- Oeschelbronn, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 10.3.1.1.1/3	Amsel, K.	2022	Acute toxicity of BAS 768 00 F to the bumblebee Bombus terrestris L. under laboratory conditions 2022/2010697 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF

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KCP 10.3.1.1.2/1	Franke, M.	2016	Acute toxicity of Netzschwefel Stulln (Sulphur 80% WG) to the honeybee Apis mellifera L. under laboratory conditions 2016/1345280 BioChem agrar GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	Sulphur TF
KCP 10.3.1.1.2/2	Kling, A.	2021	BAS 768 00 F - Acute Oral and Contact Toxicity to the Honey Bee Apis mellifera L. (Hymenoptera, Apidae) under Laboratory Conditions 2021/2014196 Eurofins Agrosience Services Ecotox GmbH, Niefern-Oeschelbronn, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 10.3.1.2/1	Ruhland, S.	2017	Chronic toxicity of Netzschwefel Stulln (Sulphur 80% WG) to the honey bee Apis mellifera L. under laboratory conditions 2017/1219185 BioChem agrar GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	Sulphur TF

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KCP 10.3.1.2/2	Dressler, K.	2022	Chronic toxicity of BAS 768 00 F to the honey bee <i>Apis mellifera</i> L. under laboratory conditions 2021/2014218 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Machern OT Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 10.3.1.3/1	Scheller, K.	2017	Microthiol special disperss (Sulphur 80% WG) - Repeated exposure of honey bee (<i>Apis mellifera</i> L.) larvae under laboratory conditions (in vitro) 2017/1218043 BioChem agrar GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	Sulphur TF
KCP 10.3.1.3/2	Haensel, M.	2021	Microthiol Special Disperss – Repeated exposure of honey bee larvae (<i>Apis mellifera</i> L.) under laboratory conditions 2023/2005062 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Machern OT Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF

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KCP 10.3.1.3/3	Schmidt, K.	2023	Repeated exposure of honey bee (<i>Apis mellifera</i> L.) larvae to BAS 768 00 F under laboratory conditions 2021/2014219 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 10.3.1.5/1	Schnurr, A.	2018	Effects of Microthiol Special Disperss (Sulphur 80% WG) on the honeybee <i>Apis mellifera</i> L. under semi-field conditions (tunnel test) with additional assessments on colony and brood development 2018/1232880 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Machern OT Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	Sulphur TF
KCP 10.3.2.1/1	Roehlig, U.	2021	Effects of BAS 768 00 F on the predatory mite <i>Typhlodromus pyri</i> SCHEUTEN in a laboratory test 2021/2014189 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Machern OT Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF

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KCP 10.3.2.1/2	Amsel, K.	2022	Acute toxicity of BAS 768 00 F to the bumblebee <i>Bombus terrestris</i> L. under laboratory conditions 2022/2010697 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 10.3.2.1/3	Roehlig, U.	2021	Effects of BAS 768 00 F on the parasitic wasp <i>Aphidius rhopalosiphi</i> (DESTEPHANI-PEREZ) in a laboratory test 2021/2014190 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 10.3.2.2/1	Röhlig,U	2022	Effects of BAS 768 00 F on the parasitic wasp <i>Aphidius rhopalosiphi</i> (DESTEPHANI-PEREZ) in an extended laboratory test 2022/2010703 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF

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KCP 10.4.1.1/1	Dini, R., Tediosi, E.	2018	Effects of Sulphur Dust on reproduction of earthworm Eisenia fetida in an artificial soil study 2018/1241025 ChemService S.r.l. Controlli e Ricerche, Novate Milanese - MI - Italy, Italy yes Unpublished	No	Yes	Data/study report never submitted before to Poland	Sulphur TF
KCP 10.4.1.1/2	Friedrich, S.	2021	Effects of BAS 768 00 F on the reproduction of the earthworm Eisenia andrei in artificial soil 2021/2014184 BioChem agrar GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 10.4.2.1/1	Ponti, B.	2018	Sulphur Dust: Effects on Collembolan reproduction in an artificial soil study 2018/1241024 ChemService S.r.l. Controlli e Ricerche, Novate Milanese - MI - Italy, Italy yes Unpublished	No	Yes	Data/study report never submitted before to Poland	Sulphur TF
KCP 10.4.2.1/2	Rossini, L.	2017	Effects of Sulphur Dust on reproduction of the predatory mite Hypoaspis aculeifer in soil 2017/1229983 BioTecnologie B.T. Srl, Todi, Italy yes Unpublished	No	Yes	Data/study report never submitted before to Poland	Sulphur TF

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KCP 10.4.2.1/3	Friedrich, S.	2020	Effects of BAS 768 00 F on the reproduction of the collembolan Folsomia candida 2021/2014185 BioChem agrar GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 10.4.2.1/4	Mann, D.	2021	Effects of BAS 768 00 F on the reproduction of the predatory mite Hypoaspis aculeifer 2021/2014186 BioChem agrar GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 10.5/1	Schulz, L.	2021	Effects of BAS 768 00 F on the activity of soil microflora - (Nitrogen transformation test) 2021/2014181 BioChem agrar GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF
KCP 10.6.2/1	Maleck, A.	2021	Effect of BAS 768 00 F on vegetative vigour of several species of terrestrial plants under greenhouse conditions 2021/2014237 Agro-Check Dr. Teresiak & Erdmann GbR, Lentzke, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF

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KCP 10.6.2/2	Maleck, A.	2021	Effect of BAS 768 00 F on seedling emergence and seedling growth of several species of terrestrial plants under greenhouse conditions 2021/2014236 Agro-Check Dr. Teresiak & Erdmann GbR, Lentzke, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report never submitted before to Poland	BASF

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

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KCA 6.1/1	Eilers, B., Guedez Orozco, A.	2016	Storage Stability of BAS 750 F in plant matrices 2016/1112644 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.1/2	Perez, R.	2015	Freezer storage stability of Triazolyl lactic acid in plant samples 2015/7005764 ADPEN Laboratories Inc., Jacksonville FL, United States of America yes Unpublished	No	Yes	Data protection starts with BAS 717 00 F (Dagonis) Reg.-Nr. R- 36/2019; approved 12.02.2019	BASF
KCA 6.1/3	Guedez Orozco, A., Heger, N.	2015	Storage stability of BAS 750 F in animal matrices 2015/1106711 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.1/4	Heger, N., Taraschewski, I.	2015	Storage stability of Reg.No. 6011210 in animal matrices 2015/1106710 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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KCA 6.1/5	Zini, G.	1998	Stability of 1,2,4-Triazole in biological substrates stored at -20°C in the dark 1998/1002324 Isagro Ricerca Srl, Novara, Italy yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	TF
KCA 6.1/6	Jose, W	2015	Validation of BASF Method Number L0076/09 for the determination of BAS 750 F in citrus (whole fruit), coffee (grain), dry beans (seed), soybeans (grain), tomato (whole fruit), wheat (grain) and wheat (straw) using LC-MS/MS 2015/3001681 ocr BASF SA, Guaratingueta, Brazil yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.1/7	Devine, C.	2015	Validation of the BASF analytical method L0272/01 for BAS 750 F in animal matrices 2015/1106707 CEMAS - CEM Analytical Services Ltd., Wokingham Berkshire RG41 2FD, United Kingdom yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.1/8	Heger, N., Taraschewski, I.	2016	Validation of the BASF analytical method L0309/01: For the determination of M750F022 (Reg.No. 6011210) in animal matrices 2015/1106706 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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KCA 6.2.1/1	Birk, B.	2015	Metabolism of 14C-BAS 750 F in grape 2015/1073822 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.2.1/2	Rabe, U.	2015	Metabolism of 14C LS 5834378 in wheat 2015/1001872 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.2.1/3	Thiaener, J.	2015	Metabolism of 14C-BAS 750 F in soybean 2014/1224012 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.2.2/1	xxxxxxxxxx	2015	The metabolism of 14C-Reg. No 5834378 (BAS 750 F) in laying hens 2015/1001001 xxxxxxxxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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KCA 6.2.3/1	xxxxxxxxxxxxxx	2015	The metabolism of [14C]-Reg. No. 5834378 (BAS 750 F) in lactating goats 2015/1078841 xxxxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.2.5/1	xxxxxxxxxxxxxx	2015	The metabolism of 14C-BAS 750 F in rainbow trout (Oncorhynchus mykiss) 2015/1106141 xxxxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.3.1/1	Erdmann, H.	2015	Study on the residue behaviour of Reg.No. 5834378 (BAS 750 F) in wheat after application of EXP 5834378 F-AV (BAS 750 00 F) under field condition in Germany, The Netherlands, United Kingdom, Southern France, Greece, Italy and Spain, 2013 2014/1010809 Agro-Check Dr. Teresiak & Erdmann GbR, Lentzke, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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
KCA 6.3.1/2	Ale, E.	2015	Residue study (Decline) with BAS 750 01 F, BAS 750 00 F and BAS 750 BU F applied to wheat in Northern and Southern Europe in 2014 2015/1099704 Envigo CRS Ltd. Sucursal en Espana, Valencia, Spain yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.3.1/3	Ale, E.	2017	Report Amendment 1: Residue study (Decline) with BAS 750 01 F, BAS 750 00 F and BAS 750 BU F applied to wheat in Northern and Southern Europe in 2014 2017/1141927 Envigo CRS Ltd. Sucursal en Espana, Valencia, Spain yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.3.2/1	Erdmann, H.	2015	Study on the residue behaviour of Reg.No. 5834378 (BAS 750 F) in barley after application of EXP 5834378 F-AV (BAS 750 00 F) under field condition in Germany, The Netherlands, United Kingdom, Southern France, Greece, Italy and Spain, 2013 2014/1010808 Agro-Check Dr. Teresiak & Erdmann GbR, Lentzke, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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
KCA 6.3.2/2	Ale, E.	2015	Residue study (Decline) with BAS 750 01 F, BAS 750 00 F and BAS 750 BU F applied to barley in Northern and Southern Europe in 2014 2015/1099703 Envigo CRS Ltd. Sucursal en Espana, Valencia, Spain yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.3.2/3	Ale, E.	2017	Amendment No. 1 - Residue study (decline) with BAS 750 01 F, BAS 750 00 F and BAS 750 BU F applied to barley in Northern and Southern Europe in 2014 2017/1101701 Envigo CRS Ltd. Sucursal en Espana, Valencia, Spain yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.3.3/1	Erdmann, H.	2017	Study on the residue behaviour of BAS 750 F (Reg.No. 5834378) in oilseed rape after application of BAS 750 05 F under field conditions in Germany, United Kingdom and Italy, 2016 2017/1023368 Agro-Check Dr. Teresiak & Erdmann GbR, Lentzke, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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KCA 6.3.3/2	Erdmann, H.	2018	Residue of BAS 750 F (Mefentrifluconazole) in oilseed rape after application of BAS 750 05 F under field conditions in Germany, The Netherlands, Hungary, United Kingdom, Denmark, Southern France, Greece, Spain and Italy, 2017 2018/1086903 Agro-Check Dr. Teresiak & Erdmann GbR, Lentzke, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.3.4/1	Moreno, S.	2017	Study on the residue behaviour of BAS 750 F (Reg. No. 5834378) on sunflower after treatment with BAS 750 05 F under field conditions in North and South Europe, season 2016 2017/1018091 Agricultura y Ensayo S.L., Alcala de Guadaira, Spain yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.3.4/2	Galvez, O.	2018	Study on the residue behaviour of Mefentrifluconazole (BAS 750 F) on sunflower after treatment with BAS 750 05 F under field conditions in North and South Europe, season 2017 2018/1013070 Agricultura y Ensayo S.L., Alcala de Guadaira, Spain yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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
KCA 6.4/1	xxxxxxxxx	2015	Magnitude of residues in tissues and eggs of laying hens following multiple oral administrations of BAS 750 F 2015/1106667 xxxxxxxxxxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.4/2	Heger, N.	2016	Determination of the fatty conjugates metabolites of M750F022 (Reg. No. 6011210) in animal matrices 2016/1001326 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.4/3	xxxxxxxxxxxxx	2015	Magnitude of residues in milk and tissues of diary cows following multiple oral administration of BAS 750 F 2015/1107649 xxxxxxxxxxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.5.1/1	Hassink, J.	2014	BAS 750 F: Hydrolysis at 90°C, 100°C and 120°C 2014/1170665 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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KCA 6.5.3/1	Plier, S.	2015	Determination of residues of BAS 750 F (Reg.No. 5834378) in wheat and its processed products after two applications of BAS 750 01 F in Germany, 2014 2014/1315283 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.5.3/2	Plier, S.	2015	Determination of residues of BAS 750 F (Reg.No. 5834378) in barley and its processed products after two applications of BAS 750 01 F in Germany, 2014 2014/1315282 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.5.3/3	Hummel, R.	2017	Evaluation of processed food/feed (pf) residues of BAS 750 F in apple 2017/7000414 Landis International Inc., Valdosta GA, United States of America yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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
KCA 6.5.3/4	Hummel, R.	2017	Evaluation of processed food/feed (pf) residues of BAS 750 F in plum 2017/7000415 Landis International Inc., Valdosta GA, United States of America yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.5.3/5	Plier, S.	2016	Determination of residues of BAS 750 F (Reg. No. 5834378) in grapes and their processed products after two applications of BAS 750 01 F in Germany, 2014 2014/1315284 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.5.3/6	Schreier, T.	2016	Magnitude of the residue of BAS 750 F in potato processed fractions following treatment with BAS 750 01 F 2016/7006672 Precision Study Management LLC, Daleville VA, United States of America yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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
KCA 6.5.3/7	Crawford, L.	2016	Magnitude of the residue of BAS 750 F in soybean processed commodities following applications of BAS 750 01 F 2015/7005934 Landis International Inc., Valdosta GA, United States of America yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.5.3/8	Reeves, L.	2016	Magnitude of the residues of BAS 750 F in corn processed fractions 2016/7009425 Eurofins Agrosience Services Inc., Lancaster PA, United States of America yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.5.3/9	Plier, S.	2016	Determination of residues of BAS 750 F (Reg. No. 5834378) in sugar beets and their processed products after two applications of BAS 750 01 F in Germany, 2015 2015/1220032 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCA 6.6.1/1	Glaessgen, W., Rabe, U.	2015	Confined rotational crop study with 14C LS 5834378 2015/1001871 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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
KCA 6.6.2/1	Martin, T.	2015	Study on the residue behavior of BAS 750 F on the rotational crops: wheat, carrots or radish, broccoli or cauliflower and spinach or lettuce after one application of BAS 750 01 F to bare soil under field conditions, 2014-2015 2015/1106682 Agrologia S.L.U., Utrera, Spain yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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
KCP 5.1.2/1	Jose, W	2015	Validation of BASF Method Number L0076/09 for the determination of BAS 750 F in citrus (whole fruit), coffee (grain), dry beans (seed), soybeans (grain), tomato (whole fruit), wheat (grain) and wheat (straw) using LC-MS/MS 2015/3001681 BASF SA, Guaratingueta, Brazil yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 5.1.2/2	Devine, C.	2015	Validation of the BASF analytical method L0272/01 for BAS 750 F in animal matrices 2015/1106707 CEMAS - CEM Analytical Services Ltd., Wokingham Berkshire RG41 2FD, United Kingdom yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 5.1.2/3	Heger, N., Taraschewski, I.	2016	Validation of the BASF analytical method L0309/01: For the determination of M750F022 (Reg.No. 6011210) in animal matrices 2015/1106706 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 5.1.2/4	Heger, N.	2016	Determination of the fatty conjugates metabolites of M750F022 (Reg. No. 6011210) in animal matrices 2016/1001326 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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
KCP 5.1.2/5	Class, T.	2011	Modification M004 of BCS residue analytical method 01062 for the determination of 1,2,4-Triazole, Triazolylalanine, Triazole acetic acid and Triazole lactic acid by LC/DMS/MS/MS in plant materials 2012/1294644 PTRL Europe GmbH, Ulm, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	TDMG
KCP 5.1.2/6	Brilliant, P.	2009	Residue analytical method 01132 for the determination of 1,2,4-Triazole, Triazole Alanine, Triazole Acetic Acid and Triazole Lactic Acid in/on milk, egg, muscle, fat, liver and kidney by HPLC-MS/MS (including amendment No. 1) 2010/1230632 Bayer CropScience AG, Monheim, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	TF
KCP 5.1.2/7	Lueer, D.	2015	Validation of analytical method L0214/01 for the determination of BAS No. 750 F (Reg.No. 5834378) and metabolites of Reg.No. 5924326 and 1,2,4-Triazole (Reg.No. 87084) in soil by LC-MS/MS 2015/1039006 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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
KCP 5.1.2/8	Lueer, D.	2016	Report Amendment No. 1: Validation of analytical method L0214/01 for the determination of BAS No. 750 F (Reg.No. 5834378) and its metabolites Reg.No. 5924326 and 1,2,4-Triazole (Reg.No. 87084) in soil by LC-MS/MS 2016/1030227 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 5.1.2/9	Obermann, M.	2016	Report Amendment No.2: Validation of analytical method L0214/01 for the determination of BAS No. 750 F (Reg.No. 5834378) and metabolites of Reg.No. 5924326 and 1,2,4-Triazole (Reg.No. 87084) in soil by LC-MS/MS 2016/1215646 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 5.1.2/10	Malinsky, D.	2016	Validation of method D1506/01: Determination of Mefentrifluconazole (BAS 750 F, Reg.No. 5834378) and its metabolites M750F003 (Reg.No. 5924326), M750F005, M750F006, M750F007 and M750F008 in surface and drinking water by LC-MS/MS 2015/7001125 BASF Corp., Research Triangle Park NC, United States of America yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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
KCP 5.1.2/11	Penning, H.	2013	Validation of analytical method L0199/01 for the determination of 1,2,4-Triazole (Reg.No. 87084) in water by LC-MS/MS 2012/1297158 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 5.2/1	Klimmek, S.	2015	Validation of the multi-residue method QuEChERS, BASF method number L0295/01, for the determination of BAS 750 F in different matrices of plant origin 2015/1106708 Eurofins Agrosience Services Chem GmbH, Hamburg, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 5.2/2	Richter, S.	2015	Independent method validation (ILV) of the QuEChERS method for the determination of BAS 750 F in 5 plant matrices, using LC/MS/MS (BASF Method No. L0295/01) 2015/1240004 PTRL Europe, Ulm, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 5.2/3	Birk, B.	2015	Investigation of the extractability of BAS 750 F in samples from 14C plant metabolism studies 2014/1261057 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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
KCP 5.2/4	Devine, C.	2015	Validation of the BASF analytical method L0272/01 for BAS 750 F in animal matrices 2015/1106707 CEMAS - CEM Analytical Services Ltd., Wokingham Berkshire RG41 2FD, United Kingdom yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 5.2/5	Heger, N., Taraschewski, I.	2016	Validation of the BASF analytical method L0309/01: For the determination of M750F022 (Reg.No. 6011210) in animal matrices 2015/1106706 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 5.2/6	Richter, S.	2015	Independent method validation (ILV) of a method for the determination of BAS 750 F in various foodstuffs of animal origin, using LC/MS/MS - (BASF Method No. L0272/01) 2015/1240005 PTRL Europe, Ulm, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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
KCP 5.2/7	Bendig, P.	2015	Independent method validation (ILV) of BASF method no. L0309/01 for the determination of the BAS 750 F diol metabolite in various foodstuffs of animal origin, using GC/MS 2015/1240006 PTRL Europe, Ulm, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 5.2/8	Glaessgen, W., Thiaener, J.	2015	Investigation of the extractability of BAS 750 F and M750F022 in samples from 14C animal metabolism studies 2015/1161960 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 5.2/9	Lueer, D.	2015	Validation of analytical method L0214/01 for the determination of BAS No. 750 F (Reg.No. 5834378) and metabolites of Reg.No. 5924326 and 1,2,4-Triazole (Reg.No. 87084) in soil by LC-MS/MS 2015/1039006 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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
KCP 5.2/10	Lueer, D.	2016	Report Amendment No. 1: Validation of analytical method L0214/01 for the determination of BAS No. 750 F (Reg.No. 5834378) and its metabolites Reg.No. 5924326 and 1,2,4-Triazole (Reg.No. 87084) in soil by LC-MS/MS 2016/1030227 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 5.2/11	Obermann, M.	2016	Report Amendment No.2: Validation of analytical method L0214/01 for the determination of BAS No. 750 F (Reg.No. 5834378) and metabolites of Reg.No. 5924326 and 1,2,4-Triazole (Reg.No. 87084) in soil by LC-MS/MS 2016/1215646 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 5.2/12	Malinsky, D.	2016	Validation of method D1506/01: Determination of Mefentrifluconazole (BAS 750 F, Reg.No. 5834378) and its metabolites M750F003 (Reg.No. 5924326), M750F005, M750F006, M750F007 and M750F008 in surface and drinking water by LC-MS/MS 2016/7010048 BASF Corp., Research Triangle Park NC, United States of America yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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
KCP 5.2/13	Gu, G.	2016	Independent laboratory validation of BASF analytical method D1506/01: Determination of BAS 750 F (Reg.No. 5834378) and its metabolites M750F003, M750F005, M750F006, M750F007 and M750F008 in surface and drinking water by LC-MS/MS 2015/7006199 Alliance Pharma Inc., Malvern PA, United States of America yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 5.2/14	Obermann, M.	2015	Validation of analytical method L0327/01, for the determination of BAS 750 F in air by LC-MS/MS 2015/1111330 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 5.2/15	Wiesner, F.	2016	Validation of BASF Analytical Method No. L0339/01 for the determination of BAS 750 F in body fluids 2016/1148911 Eurofins Agrosience Services Chem GmbH, Hamburg, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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
KCP 9.3/1	Schwarz, H.	2014	BAS 750 F - Determination of the ready biodegradability in the CO2-evolution test 2014/1239574 BASF SE, Ludwigshafen/Rhein, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.1.1/1	xxxxxxx	2014	BAS 750 F - Acute toxicity in the bobwhite quail (Colinus virginianus) after single administration (LD50) 2014/1095701 xxxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.1.1/2	xxxxxxxxxxx	2014	BAS 750 F - Acute toxicity in the mallard duck (Anas platyrhynchos) after single oral administration (LD50) 2014/1095700 xxxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.1.1/3	xxxxxxxxxxxxx	2015	BAS 750 F - Acute toxicity in the canary (Serinus canaria) after single oral administration (LD50) 2015/1085493 xxxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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
KCP 10.1.1/4	xxxxxxx	2014	BAS 750 F - Avian dietary toxicity test in chicks of the bobwhite quail (Colinus virginianus) 2014/1127963 xxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.1.1/5	xxxxxxxxxxx	2015	Amendment No. 1 - BAS 750 F - Avian dietary toxicity test in chicks of the bobwhite quail (Colinus virginianus) 2015/1223324 xxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.1.1/6	xxxxxxxxxxx	2014	BAS 750 F - Avian dietary toxicity test in ducklings of the mallard duck (Anas platyrhynchos) 2014/1117035 xxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.1.1/7	xxxxxxx	2015	BAS 750 F: A reproduction study with the mallard 2015/7005819 xxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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
KCP 10.1.1/8	xxxxxxx	2014	BAS 750 F: A reproduction study with the Northern bobwhite 2013/1281276 xxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.1.1/9	Wilbrand, S.	2013	Determination of the Partition coefficient 1-octanol/water (HPLC method) of Reg No. 5834378 2013/1382370 AllessaChemie GmbH yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	
KCP 10.1.2/1	xxxxxxx	2013	BAS 750 F - Acute oral toxicity study in rats 2013/1149656 xxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.1.2/2	xxxxxxx	2015	BAS 750 F - Two-generation reproduction toxicity study in Wistar rats - Administration via the diet 2014/1170754 xxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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KCP 10.1.2/3	xxxxxxxxxxx	2015	BAS 750 F - Prenatal developmental toxicity study in Wistar rats - Oral administration (gavage) 2014/1170755 xxxxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.1.2/4	xxxxxxxxxxx	2015	BAS 750 F - Prenatal developmental toxicity study in New Zealand white rabbits - Oral administration (gavage) 2014/1170757 xxxxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.1.2/5	Wilbrand, S.	2013	Determination of the Partition coefficient 1-octanol/water (HPLC method) of Reg No. 5834378 2013/1382370 AllessaChemie GmbH yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	
KCP 10.2/1	xxxxxxxxxxx	2014	BAS 750 F - Acute toxicity study in the rainbow trout (Oncorhynchus mykiss) 2014/1036951 xxxxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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KCP 10.2/2	xxxxxxxxx	2015	BAS 750 F - Acute toxicity study in the common carp (Cyprinus carpio) 2015/1249071 xxxxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/3	xxxxxx	2014	BAS 750 F: Acute toxicity to the sheepshead minnow, Cyprinodon variegatus, determined under static-renewal test conditions 2014/7002810 xxxxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/4	xxxxxxxxxxxxx	2015	BAS 750 F (Reg.No. 5834378) - Zebrafish acute toxicity test 2015/1001581 xxxxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/5	xxxxxxxxx	2017	BAS 750 F - Life cycle toxicity test on the zebrafish (Danio rerio) in a flow through system 2016/1042889 xxxxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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KCP 10.2/6	xxxxxxxxxx	2015	BAS 750 F - Early life-stage toxicity test on the zebrafish (Danio rerio) in a flow through system 2014/1262160 xxxxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/7	xxxxxxxxxxxx	2015	BAS 750 F: Early life-stage toxicity test with the sheepshead minnow, Cyprinodon variegatus, under flow-through conditions 2015/7000619 xxxxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/8	xxxxxxxxxxxx	2015	BAS 750 F - Fish sexual development test on the zebrafish (Danio rerio) 2015/1099093 xxxxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/9	xxxxxxxxxxxx	2015	14C-BAS 750 F (label: triazole-3(5)-C14) - Bioconcentration study in the rainbow trout (Oncorhynchus mykiss) 2015/1122811 xxxxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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KCP 10.2/10	Brzozowska, K.	2014	BAS 750 F (Reg.No. 5834378) - Daphnia magna, acute immobilization test 2013/1250866 Institute of Industrial Organic Chemistry, Psczyna, Poland yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/11	VanHooser, A.	2014	BAS 750 F: Acute toxicity test with the saltwater mysid, Americamysis bahia, determined under flow-through test conditions 2014/7002845 ABC Laboratories Inc., Columbia MO, United States of America yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/12	VanHooser, A.	2015	BAS 750 F: Effect on new shell growth of the eastern oyster (Crassostrea virginica) 2015/7000021 ABC Laboratories Inc., Columbia MO, United States of America yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/13	Janson, G.	2014	Chronic toxicity of the BAS 750 F (Reg.No. 5834378) to Daphnia magna STRAUS in a 21 day semi-static test 2014/1098028 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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KCP 10.2/14	Dinehart, S.	2016	BAS 750 F: Life-cycle toxicity test of the saltwater mysid, <i>Americamysis bahia</i> , conducted under flow-through conditions 2016/7001293 ABC Laboratories Inc., Columbia MO, United States of America yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/15	Janson, G.	2015	Chronic toxicity of BAS 750 F (Reg.No. 5834378) to <i>Daphnia pulex</i> in a 21 day semi-static test 2015/1003913 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/16	Janson, G.	2015	Chronic toxicity of BAS 750 F (Reg.No. 5834378) to <i>Daphnia longispina</i> in a 21 day semi-static test 2015/1003912 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/17	Janson, G.	2015	Report Amendment No.1 - Chronic toxicity of BAS 750 F (Reg.No. 5834378) to <i>Daphnia longispina</i> in a 21 day semi-static test 2015/1251197 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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KCP 10.2/18	Clark, R.	2015	BAS 750 F - 10-day toxicity test exposing midge (Chironomus dilutus) to a test substance applied to sediment under static-renewal conditions 2015/7000621 Smithers Viscient LLC, Wareham MA, United States of America yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/19	Clark, R.	2015	BAS 750 F - 10-Day toxicity test exposing freshwater amphipods (Hyalomma azteca) to a test substance applied to sediment under static-renewal conditions 2015/7000622 Smithers Viscient LLC, Wareham MA, United States of America yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/20	Clark, R.	2015	BAS 750 F - 10-Day toxicity test exposing estuarine amphipods (Leptocheirus plumulosus) to a test substance applied to sediment under static conditions 2015/7000623 Smithers Viscient LLC, Wareham MA, United States of America yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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KCP 10.2/21	Backfisch, K., Weltje, L.	2015	Chronic toxicity of Reg.No. 5834378 to the non-biting midge Chironomus riparius - A spiked sediment study 2014/1243181 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/22	Backfisch, K., Kusebauch, B.	2017	Report Amendment 1: Chronic toxicity of Reg.No. 5834378 to the non-biting midge Chironomus riparius - A spiked sediment study 2017/1044236 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/23	Staggs, M.	2016	BAS 750 F - Life-cycle toxicity test exposing midges (Chironomus dilutus) to a test substance applied to sediment under static-renewal conditions following EPA test methods 2016/7006526 Smithers Viscent LLC, Wareham MA, United States of America yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/24	Brzozowska, K.	2014	BAS 750 F (Reg.No. 5834378) - Pseudokirchneriella subcapitata SAG 61.81 - Growth inhibition test 2013/1250865 Institute of Industrial Organic Chemistry, Pszczyna, Poland yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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KCP 10.2/25	Bergfield, A.	2015	BAS 750 F: Growth inhibition test with the marine diatom, Skeletonema costatum 2015/7000620 ABC Laboratories Inc., Columbia MO, United States of America yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/26	Horn, C.	2016	Recalculation of endpoints for the study Bergfield A., 2015a (BASF DocID 2015/7000620): "BAS 750 F: Growth inhibition test with marine diatom, Skeletonema costatum" 2016/1292092 BASF SE, Limburgerhof, Germany Fed.Rep. no Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/27	Bergfield, A.	2015	BAS 750 F: Growth inhibition test with the freshwater diatom, Navicula pelliculosa 2015/7000618 ABC Laboratories Inc., Columbia MO, United States of America yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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KCP 10.2/28	Horn, C.	2016	Recalculation of endpoints for the study by Bergfield A., 2015b (BASF DocID 2015/7000618): BAS 750 F: Growth inhibition test with the freshwater diatom <i>Navicula pelliculosa</i> 2016/1292093 BASF SE, Limburgerhof, Germany Fed.Rep. no Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/29	Bergfield, A.	2015	BAS 750 F: Growth inhibition test with the cyanobacterium, <i>Anabaena flos-aquae</i> 2015/7000617 ABC Laboratories Inc., Columbia MO, United States of America yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/30	Swierkot, A.	2014	BAS 750 F (Reg.No. 5834378) - <i>Lemna gibba</i> CPCC 310 growth inhibition test 2014/1001322 Institute of Industrial Organic Chemistry, Pszczyna, Poland yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/31	Rzodeczko, H.	2018	Amendment No. 1: BAS 750 F (Reg.No. 5834378) - <i>Lemna gibba</i> CPCC 310, Growth inhibition test 2018/1220943 Institute of Industrial Organic Chemistry, Pszczyna, Poland yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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KCP 10.2/32	xxxxxx	1983	Report on the test for acute toxicity CGA 98032 to rainbow trout 1983/1000494 xxxxxxxxxxxx no Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	TDMG
KCP 10.2/33	xxxxxx	2016	Reg.No. 5863469 (Metabolite of BAS 750 F, M750F006) - Rainbow trout, acute toxicity test 2016/1128152 xxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/34	xxxxxxxxxx	2015	Reg.No. 6003432 (metabolite of BAS 750 F, M750F007) - Rainbow trout, acute toxicity test 2015/1001489 xxxxxxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/35	xxxxxxxxxxxx	2002	1,2,4-Triazole - Juvenile growth test, fish (Oncorhynchus mykiss) 2002/1007850 xxxxxxxxxxxxxxxxxxxx yes Unpublished	Yes	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	TDMG

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
KCP 10.2/36	Bell, G.	1995	Fluquinconazole technical material 100.8% w/w 1,2,4-Triazole: Acute toxicity to Daphnia magna 1995/1001851 Huntingdon Life Sciences Ltd., Huntingdon Cambridgeshire PE18 6ES, United Kingdom yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	TDMG
KCP 10.2/37	Haerthe, N.	2016	Acute toxicity of Reg.No. 5924326 /M750F003; metabolite of BAS 750 F) to Daphnia magna STRAUS in a 48 hour static test 2016/1289876 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/38	Rzodeczko, H.	2015	Reg.No. 6003433 (metabolite of BAS 750 F, M750F005) - Daphnia magna, acute immobilization test 2015/1001490 Institute of Industrial Organic Chemistry, Pszczyna, Poland yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/39	Rzodeczko, H.	2015	Reg.No. 5863469 (metabolite of BAS 750 F, M750F006) - Daphnia magna, acute immobilization test 2015/1001492 Institute of Industrial Organic Chemistry, Pszczyna, Poland yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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KCP 10.2/40	Backfisch, K., Haerthe, N.	2015	Acute toxicity of Reg.No. 6003432 (M750F007; metabolite of BAS 750 F) to Daphnia magna STRAUS in a 48 hour static test 2015/1003915 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/41	Rzodeczko, H.	2015	Reg.No. 6010286 (metabolite of BAS 750 F, M750F008) - Daphnia magna, acute immobilization test 2015/1001493 Institute of Industrial Organic Chemistry, Pszczyna, Poland yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/42	Backfisch, K., Weltje, L.	2015	Chronic toxicity of Reg.No. 5924326 (M750F003; metabolite of BAS 750 F) to the non-biting midge Chironomus riparius - A spiked sediment study 2015/1003916 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/43	Backfisch, K., Kusebauch, B.	2017	Amendment No. 1: Chronic toxicity of Reg.No. 5924326 (M750F003; metabolite of BAS 750 F) to the non-biting midge Chironomus riparius - A spiked sediment study 2017/1044237 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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KCP 10.2/44	Palmer, S.	2001	1,2,4-Triazole: A 96-hour toxicity test with the freshwater alga (<i>Selenastrum capricornutum</i>) 2001/1022266 Wildlife International Ltd., Easton MD, United States of America yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	TDMG
KCP 10.2/45	Backfisch, K.	2016	Effect of Reg.No. 5924326 (M750F003, metabolite of BAS 750 F) on the growth of the green alga <i>Pseudokirchneriella subcapitata</i> 2016/1289875 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/46	Rzodeczko, H.	2016	Reg.No. 6003433 (metabolite of BAS 750 F, M750F005) - <i>Pseudokirchneriella subcapitata</i> SAG 61.81 - Growth inhibition test 2015/1184816 Institute of Industrial Organic Chemistry, Pszczyna, Poland yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/47	Rzodeczko, H.	2016	Reg.No. 5863469 (metabolite of BAS 750 F, M750F006) - <i>Pseudokirchneriella subcapitata</i> SAG 61.81 - Growth inhibition test 2015/1184815 Institute of Industrial Organic Chemistry, Pszczyna, Poland yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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KCP 10.2/48	Backfisch, K.	2015	Effect of Reg.No. 6003432 (M750F007, metabolite of BAS 750 F) on the growth of the green alga <i>Pseudokirchneriella subcapitata</i> 2015/1003914 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.2/49	Brzozowska, K.	2015	Reg.No. 6010286 (metabolite of BAS 750 F, M750F008) - <i>Pseudokirchneriella subcapitata</i> SAG 61.81 - Growth inhibition test 2015/1001491 Institute of Industrial Organic Chemistry, Psczyna, Poland yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.3.1/1	Franke, M.	2015	Acute toxicity of BAS 750 F to the honeybee <i>Apis mellifera</i> L. under laboratory conditions 2015/1128674 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.3.1/2	Kleebaum, K.	2015	Chronic toxicity of BAS 750 F (Reg.No. 5834378) to the honeybee <i>Apis mellifera</i> L. under laboratory conditions 2013/1235086 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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KCP 10.3.1/3	Kleebaum, K.	2015	Acute toxicity of BAS 750 F to honeybee larvae (Apis mellifera L.) under laboratory conditions (in vitro) 2013/1235087 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.3.1/4	Royer, S.	2015	BAS 750 F (Reg.No. 5834378) - Honey bee larvae test (repeated exposure, observation 21 days) under laboratory conditions (in vitro) - Non-GLP 2014/1327676 BASF SE, Limburgerhof, Germany Fed.Rep. no Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.3.1/5	Royer, S.	2017	Repeated exposure of honey bee (Apis mellifera) larvae to BAS 750 F under laboratory conditions (in vitro) 2017/1045562 BASF SE, Limburgerhof, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.3.1/6	Amsel, K.	2015	Acute toxicity of BAS 750 F to the bumblebee Bombus terrestris L. under laboratory conditions 2014/1275250 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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KCP 10.4/1	Friedrich, S.	2015	Acute toxicity of BAS 750 F to the earthworm <i>Eisenia fetida</i> in artificial soil with 10% peat 2015/1003342 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.4/2	Friedrich, S.	2013	Sublethal toxicity of Reg.No. 5834378 (BAS 750 F) to the earthworm <i>Eisenia fetida</i> in artificial soil 2013/1235075 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.4/3	Moser, T., Scheffczyk, A.	2004	1,2,4-Triazole: Reproduction toxicity to the earthworm <i>Eisenia fetida</i> in artificial soil 2004/1041154 Bayer CropScience AG, Monheim, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	TDMG
KCP 10.4/4	Friedrich, S.	2013	Effects of BAS 750 F on the reproduction of the collembolan <i>Folsomia candida</i> 2013/1235081 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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KCP 10.4/5	Moser, T., Scheffczyk, A.	2002	1,2,4-Triazole: Acute and reproduction toxicity to the collembolan species Folsomia candida according to the ISO guideline 11267 Soil quality - Inhibition of reproduction of collembola (Folsomia candida) by soil pollutants (1999) 2002/1007851 ECT Oekotoxikologie GmbH, Floersheim, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	TDMG
KCP 10.4/6	Schulz, L.	2014	Effects of BAS 750 F on the reproduction of the predatory mite Hypoaspis aculeifer 2013/1235082 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.4/7	Schulz, L.	2014	CGA71019 - Effects on the reproduction of the predatory mite Hypoaspis aculeifer 2014/1326895 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	TDMG

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KCP 10.4/8	Ganssmann, M.	2015	Effects of BAS 750 01 F on reproduction and growth of earthworms Eisenia fetida in artificial soil with 10% peat 2015/1000884 Institut fuer Biologische Analytik und Consulting IBACON GmbH, Rossdorf, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.4/9	Hamberger, A.	2015	BAS 752 AM F - A field study to investigate effects on earthworm fauna in Southern Germany 2015/1000261 Eurofins Agrosience Services EcoChem GmbH, Niefern-Oeschelbronn, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.4/10	Schulz, L.	2015	Effects of BAS 750 01 F on earthworms under field conditions 2015/1000163 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF
KCP 10.5/1	Schulz, L.	2015	Effects of BAS 750 F (Reg.No. 5834378) on the activity of soil microflora (Nitrogen transformation test) 2015/1108623 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF

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
KCP 10.5/2	Voelkel, W.	2000	The effects of CGA71019 on soil respiration and nitrification 2000/1021861 RCC Ltd., Itingen, Switzerland yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	TDMG
KCP 10.5/3	Schulz, L.	2015	Effects of BAS 750 F (Reg.No. 5834378) on the activity of soil microflora (Carbon transformation test) 2015/1108621 BioChem agrar Labor fuer biologische und chemische Analytik GmbH, Gerichshain, Germany Fed.Rep. yes Unpublished	No	Yes	Data/study report submitted before in the context of Mefentrifluconazole first approval	BASF