

References for the plant protection product: ASAHI MAX (product code: ARY-0469-04)
(List with references (PPP) at national level according SANCO/12580/2012 – rev. 4, 22 March 2019)

Identity, Physical and chemical properties, Further information

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	Previously used Y/N If yes, for which data point?
KCP 2.1; KCP 2.1/01; KCP 2.4.2; KCP 2.7.5; KCP 2.8.2; KCP 2.8.4	Burkhard, A.	2011	Physico-chemical Properties of the Formulation ATONIK PLUS 1.8% over 2 Years at 20°C (Values after 24 Months of Storage) eurofins-Agroscience Services GmbH, Germany ALS Report No. S08-0264 GLP, Unpublished	N	Y	Data/study report never submitted before to <Poland>	Asahi Chemical Europe s.r.o.	N
KCP 2.5.1; KCP 2.5.2	Betteley, J.	1999	ATONIK (PRODUCT) – Physicochemical properties. Huntingdon Life Sciences Ltd., UK ALS Report No. ASI 118/994155 GLP, Unpublished	N	Y	Data/study report never submitted before to <Poland>	Asahi Chemical Europe s.r.o.	N
KCP 2.6.1	Phuong Lien, T.	2008a	Relative Density of Formulation ATONIK PLUS 1.8% eurofins-GAB GmbH, Germany ALS Report No. S08-0261 GLP, Unpublished	N	Y	Data/study report never submitted before to <Poland>	Asahi Chemical Europe s.r.o.	N
KCP 2.7.1/01	Phuong Lien, T.	2008b	Physico-chemical Properties of the Formulation ATONIK PLUS 1.8% after Accelerated Storage at 54°C for 2 Weeks eurofins-GAB GmbH, Germany ALS Report No. S08-0262 GLP, Unpublished	N	Y	Data/study report never submitted before to <Poland>	Asahi Chemical Europe s.r.o.	N
KCP 2.7.1/01a; KCP 2.7.5	Fau, J.	2013	Statement on packaging ArystaLifeScience SAS, France ALS Report No. not stated GLP, Unpublished	N	Y	Data/study report never submitted before to <Poland>	Asahi Chemical Europe s.r.o.	N
KCP 2.7.4	Phuong Lien, T.	2008c	Low Temperature Stability of the Formulation ATONIK PLUS 1.8% at 0°C for 7 days eurofins-GAB GmbH, Germany ALS Report No. S08-0263 GLP, Unpublished	N	Y	Data/study report never submitted before to <Poland>	Asahi Chemical Europe s.r.o.	N
KCP 4.4	Anon.	2014	Packing material specification - bottle 50 ml (intem nr. 40-001), Polycorp Kft. Hungary Company Report No: not applicatble Source: Polycorp Kft non GLP Unpublished	N	N		Asahi Chemical Europe s.r.o.	N
KCP 4.4	Anon.	2014	Packing material specification - bottle 200 ml (intem nr. 40-0079), Polycorp Kft. Hungary Company Report No: not applicatble Source: Polycorp Kft non GLP Unpublished	N	N		Asahi Chemical Europe s.r.o.	N
KCP 4.4	Anon.	2014	Packing material specification - closure Ø 29 mm (intem nr. 54-0012), Polycorp Kft. Hungary Company Report No: not applicatble Source: Polycorp Kft non GLP Unpublished	N	N		Asahi Chemical Europe s.r.o.	N
KCP 4.4	Anon.	2015	Packing material specification - bottle 200 ml (intem nr. 40-00809), Polycorp Kft. Hungary Company Report No: not applicatble Source: Polycorp Kft non GLP Unpublished	N	N		Asahi Chemical Europe s.r.o.	N
KCP 4.4	Anon.	2015	Packing material specification - closure Ø 42 mm (intem nr. 54-00404), Polycorp Kft. Hungary Company Report No: not applicatble Source: Polycorp Kft non GLP Unpublished	N	N		Asahi Chemical Europe s.r.o.	N

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KCP 4.4	Anon.	2016	Packing material specification - bottle 500 ml (spec. D5A20 GB), Ipackchem France Company Report No: not applicatble Source: Ipackchem non GLP Unpublished	N	N		Asahi Chemical Europe s.r.o.	N
KCP 4.4	Anon.	2002	Packing material specification - closure Ø 45 mm (ref.nr. BIO455B-BIO455D), Procap Belgium Company Report No: not applicatble Source: Polycorp Kft non GLP Unpublished	N	N		Asahi Chemical Europe s.r.o.	N

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

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	Owner
KCP 4.4	Anon.	2006a	Série Standard AgroChem 500ml Polimoon, France Report No. Not stated Not GLP, Unpublished	N	Asahi Chemical Europe s.r.o.
	Picque, B.	2007a	Approval certificate of combination packaging N° H090922 / 2, Ministère de l'Ecologie, du Développement et de l'Aménagement durables LNE Certificate No.: H090922/2 Not GLP, Unpublished	N	Asahi Chemical Europe s.r.o.
	Anon.	2006b	Certificat d'agrément de type d'emballage, Ministère de l'Equipement, des Transports, du Logement, du Tourisme et de la Mer BVT Report No.: 6877 Not GLP, Unpublished	N	Asahi Chemical Europe s.r.o.
	Anon.	2006c	Série Standard AgroChem 1 Litre, Polimoon France Report No. Not stated Not GLP, Unpublished	N	Asahi Chemical Europe s.r.o.
	Marcel, H.	2008	Approval certificate of combination packaging N° H090922 / 2, Ministère de l'Ecologie, du Développement et de l'Aménagement durables Certificate No.: H111030/5 Not GLP, Unpublished	N	Asahi Chemical Europe s.r.o.
	Anon.	2005	Certificat d'agrément de type d'emballage, Ministère de l'Equipement, des Transports, du Logement, du Tourisme et de la Mer BVT Report No.: 6722 Not GLP, Unpublished	N	Asahi Chemical Europe s.r.o.
	Anon.	2008a	5L Ag-Chem Chesapeake Plastics Report No.: SPEC 5AO-63 GB Not GLP, Unpublished	N	Asahi Chemical Europe s.r.o.
	Pique, B.	2007b	Approval certificate of combination packaging N° H090922 / 2, Ministère de l'Ecologie, du Développement et de l'Aménagement durables LNE Certificate No.: H061505/4 Not GLP, Unpublished	N	Asahi Chemical Europe s.r.o.
	Anon.	2004a	Certificat d'agrément de type d'emballage, Ministère de l'Equipement, des Transports, du Logement, du Tourisme et de la Mer BVT Report No.: 6434 Not GLP, Unpublished	N	Asahi Chemical Europe s.r.o.
	Anon.	2009	10L Ag-Chem Chesapeake Plastics Report No.: SPEC 10AO GB Not GLP, Unpublished	N	Asahi Chemical Europe s.r.o.

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	Owner
	Anon.	2004b	10L Ag-Chem Boxmore Emballage Report No.: SPEC 10AO FR Not GLP, Unpublished	N	Asahi Chemical Europe s.r.o.
	Fragu, E.	2004	Certificat d'agrément de type d'emballage, Ministère de l'Equipement, des Transports, du Logement, du Tourisme et de la Mer BVT Report No. : 6116 Not GLP, Unpublished	N	Asahi Chemical Europe s.r.o.
	Fragu, E.	2005	Certificat d'agrément de type d'emballage, Ministère de l'Equipement, des Transports, du Logement, du Tourisme et de la Mer BVT Report No. : 4238 Not GLP, Unpublished	N	Asahi Chemical Europe s.r.o.
	Anon.	2008b	20L Stackable Chesapeake Plastics Report No.: SPEC 20G0 GB Not GLP, Unpublished	N	Asahi Chemical Europe s.r.o.
	Anon.	2008c	Certificat d'agrément de type d'emballage, Ministère de l'Ecologie, du Développement et de l'Aménagement durables BVT Report No.: 7384 Not GLP, Unpublished	N	Asahi Chemical Europe s.r.o.

Efficacy

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	Previously used Y/N If yes, for which data point?
KCP 6.1/001 6.2/001 6.4.1/001	B. Tiggemann	2008	Final report Trial No. ALS08R03-03 Source: AGROSTAT GmbH, Germany GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/002 6.2/002 6.4.1/002 6.4.2/001 6.4.3/001	A. Kukuła-Młynarczyk	2008	The influence of biostimulator ASAHI SL (CAL97R01) on sugar beet quantity and quality Trial No. DPE08/067/BOK-2 Source: BIOTEK Agriculture Polska Sp. z o.o., Poland GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/003 6.2/003 6.4.1/003 6.4.2/002 6.4.3/002	A. Kukuła-Młynarczyk	2008	The influence of biostimulator ASAHI SL (CAL97R01) and ALS08R369 on sugar beet quantity and quality Trial No. Trial no DPE08/067/BOK-1 Source: BIOTEK Agriculture Polska Sp. z o.o., Poland GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/004 6.2/004 6.4.1/004 6.4.2/003 6.4.3/003	W. Cieřlicki	2008	Research type and goal: The influence of Asahi SL (CAL97R01) and ALS08R369 on quality and quantity of sugar beet yielding Trial No: 77 rej/76/08/Pr Source: Poznań University of Life Sciences, Department of Plant and Soil Cultivation, Research and Education Center Gorzyń, Poland GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/005 6.2/005 6.4.1/005 6.4.2/004 6.4.3/004	M.Zaremba	2008	Influence of ASAHI SL (CAL97R01), ALS08R369 on yield parameters in BEAVA (Beta vulgaris vulg. altissima / Sugarbeet). Poland 2008. Estimation of influence of ASAHI SL (CAL97R01) ALS08R369 on yield parameters in BEAVA (Beta vulgaris vulg. altissima / Sugarbeet). Poland 2008. Trial No. ALS08G05-04 Source: AGROSTAT Sp. z o.o. GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/006 6.2/006 6.4.1/006	A. Kukuła-Młynarczyk	2009	The influence of biostimulator ASAHI SL (CAL97R01) and ALS08R369 on sugar beet quantity and quality. Trial No. DPE09/179/BOK-01 Source: BIOTEK Agriculture Polska Sp. z o.o. GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/007 6.2/007 6.4.1/007	A. Kukuła-Młynarczyk	2009	The influence of biostimulator ASAHI SL (CAL97R01) and ALS08R369 on sugar beet quantity and quality. Trial No. DPE09/179/BOK-02 Source: BIOTEK Agriculture Polska Sp. z o.o. GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/008 6.2/008 6.4.1/008	R. Idziak	2009	Research type and goal: The influence of biostimulator Asahi SL (CAL97R01) and ALS08R369 on yield and quality of sugar beet Trial No: 44 rej/43/09/Zł (ALS09G02-03) Source: Poznań University of Life Sciences, Department of Plant and Soil Cultivation, Research and Education Center Gorzyń, Poland GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N

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KCP 6.1/009 6.2/009 6.4.1/009	J. Jatczak	2009	Evaluation of the effect biostimulators Asahi SL (CAL97R01) and ALS08R369 on development, increase of yield and yield quality of sugar beet. Trial No. ALS09G02-04 Source: ANADIAG S.A. ODDZIAŁ W POLSCE GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/010 6.2/010 6.4.1/010	B. Tiggemann	2008	Final report Trial No. ALS08R02-01 Source: AGROSTAT GmbH, Germany GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/011 6.2/011 6.4.1/011	B. Tiggemann	2008	Final report Trial No. ALS08R02-02 Source: AGROSTAT GmbH, Germany GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/012 6.2/012 6.4.1/012	B. Tiggemann	2008	Final report Trial No. ALS08R02-03 Source: AGROSTAT GmbH, Germany GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/013 6.2/013 6.4.1/013 6.4.2/005 6.4.3/005	W. Cieřlicki	2008	Research type and goal: The influence of Asahi SL (CAL97R01) and ALS08R369 on quality and quantity of winter rape yielding Trial No. 77 rej/76/08/Pr Source: Poznań University of Life Sciences, Department of Plant and Soil Cultivation, Research and Education Center Gorzyń GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/014 6.2/014 6.4.1/014 6.4.2/006 6.4.3/006	A. Kukuła-Młynarczyk	2008	The influence of biostimulator ASAHI SL (CAL97R01) and ALS08R369 on Oilseed Rape quantity and quality Trial No. DPE08/065/BOL-03 Source: BIOTEK Agriculture Polska Sp. z o.o. GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/015 6.2/015 6.4.1/015 6.4.2/007 6.4.3/007	A. Kukuła-Młynarczyk	2008	The influence of biostimulator ASAHI SL (CAL97R01) ALS08R369 on Oilseed Rape quantity and quality Trial No. DPE08/065/BOL-01 Source: BIOTEK Agriculture Polska Sp. z o.o. GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/016 6.2/016 6.4.1/016 6.4.2/008 6.4.3/008	A. Kukuła-Młynarczyk	2008	The influence of biostimulator ASAHI SL (CAL97R01) and ALS08R369 on Oilseed Rape quantity and quality Trial No. DPE08/065/BOL-02 Source: BIOTEK Agriculture Polska Sp. z o.o. GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/017 6.2/017 6.4.1/017	W. Cieřlicki	2009	Research type and goal: The influence of Asahi SL (CAL97R01) and ALS08R369 on quality and quantity of winter rape yielding Trial No. 102 rej/96/08/Pr (ALS09G01-01) Source: Poznań University of Life Sciences, Department of Plant and Soil Cultivation, Research and Education Center Gorzyń GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP 6.1/018 6.2/018 6.4.1/0118	A. Kukuła-Młynarczyk	2009	The influence of biostimulator ASAHI SL (CAL97R01) ALS08R369 on winter Oilseed Rape quantity and quality Trial No. DPE09/178/BOL-02 Source: BIOTEK Agriculture Polska Sp. z o.o. GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/019 6.2/019 6.4.1/019	A. Kukuła-Młynarczyk	2009	The influence of biostimulator ASAHI SL (CAL97R01) ALS08R369 on winter Oilseed Rape quantity and quality Trial No. DPE09/178/BOL-01 Source: BIOTEK Agriculture Polska Sp. z o.o. GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/020 6.2/020 6.4.1/020	A. Kukuła-Młynarczyk	2009	The influence of biostimulator ASAHI SL (CAL97R01) ALS08R369 on winter Oilseed Rape quantity and quality Trial No. DPE09/178/BOL-03 Source: BIOTEK Agriculture Polska Sp. z o.o. GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/021 6.2/021 6.4.1/021	K. Furman-Frątczak	2021	The efficacy of ARY-0469-04 and ARY-0469-01 in winter wheat, Poland 2021 Trial No. 21ASA0883-1 (AE21WHEAT-01) Source: AGRECO Sp. z o.o., Poland GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/022 6.2/022 6.4.1/022	K. Furman-Frątczak	2021	The efficacy of ARY-0469-04 and ARY-0469-01 in winter wheat, Poland 2021 Trial No. 21ASA0883-2 (AE21WHEAT-02) Source: AGRECO Sp. z o.o., Poland GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/023 6.2/023 6.4.1/023	B. Veckenstedt	2021	Effect of ARY-0469-01 and ARY-0469-04 on the spring crop regeneration, tillering and supporting effect against lodging and on yield and quality in winter wheat Trial No. AE21-WHWEAT-03 Source: A&W FieldScreen GmbH, Germany GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/024 6.2/024 6.4.1/024 6.4.5/001	R. Kominek	2009	Trial Report of Plant Protection Products Trial No. ARYUHOR10-03 Source: INF, v.o.s., zkušební pracoviště Uherský Ostroh, Czech Republic GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/025 6.2/025 6.4.1/025 6.4.5/002	M. Bernardová	2009	Trial Report of Plant Protection Products Trial No. KL64-2010 Source: Zkušební stanice Kluky, Czech Republic GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/026 6.2/026 6.4.1/026 6.4.5/003	J. Konvalíková	2009	Trial Report of Plant Protection Products Trial No. ARYRYMR09/0803 Source: Zkušební stanice Rýmařov s.r.o., Czech Republic GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N

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KCP 6.1/027 6.2/027 6.4.1/027 3.4.2/009 3.4.3/009	B. Veckenstedt	2011	REGULATOR/WINTER WHEAT/ANTI LODGING/EFFICACY/REGISTRATION Trial No. ALS11G27-74 Source: A&W FieldScreen GmbH, Germany GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/028 6.2/028 6.4.1/028 6.4.2/010 6.4.3/010	B. Veckenstedt	2011	REGULATOR/WINTER WHEAT/ANTI LODGING/EFFICACY/REGISTRATION Trial No. ALS11G27-75 (1) Source: A&W FieldScreen GmbH, Germany GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/029 6.2/029 6.4.1/029 6.4.2/011 6.4.3/011	B. Veckenstedt	2011	REGULATOR/WINTER WHEAT/ANTI LODGING/EFFICACY/REGISTRATION Trial No. ALS11G27-75 (2) Source: A&W FieldScreen GmbH, Germany GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/033 6.2/033 6.4.1/033 6.4.2/015 6.4.3/015	K. Furman-Frątczak	2011	The evaluation of efficacy and selectivity of ARY-0469-01 on winter wheat Trial No. DPE 11/500/RZB-01 (ALS11G30-01) Source: BIOTEK Agriculture Polska Sp. z o.o. GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/034 6.2/034 6.4.1/034 6.4.2/016 6.4.3/016	K. Furman-Frątczak	2011	The evaluation of efficacy and selectivity of ARY-0469-01 on winter wheat. Trial No. DPE 11/500/RZB-02 (ALS11G30-02) Source: BIOTEK Agriculture Polska Sp. z o.o. GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N

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KCP 6.1/030 6.2/030 6.4.1/030 6.4.2/012 6.4.3/012	Y. Tallot	2011	GROWTH REGULATOR / LODGING OF CEREALS WINTER WHEAT Trial No. ALS11G28-01 (FARA119835) Source: SARL PHYLIAE, France GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/031 6.2/031 6.4.1/031 6.4.2/013 6.4.3/013	Y. Tallot	2011	GROWTH REGULATOR / LODGING OF CEREALS WINTER WHEAT Trial No. ALS11G28-02 (FARA117360) Source: SARL PHYLIAE, France GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N
KCP 6.1/032 6.2/032 6.4.1/032 6.4.2/014 6.4.3/014	Jean-Pierre Rivet	2011	GROWTH REGULATOR / LODGING OF CEREALS WINTER WHEAT Trial No. 11 70 RC 01 (FARA117505) Source: SARL PHYLIAE, France GLP No GEP Yes Not published	N	Y	The study is submitted to Member State Poland for the first time.	Asahi Chemical Europe s.r.o.	N

Analytical methods related to Identity and Physical and chemical properties section

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

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KCP 5.1.2/01	Lien, T.P.	2008	Development and Validation of an Analytical Method for Determination of the Content of Sodium 5-nitroguaiacolate, Sodium ortho-nitrophenolate and Sodium para-nitrophenolate in the Formulation ATONIK PLUS 1.8% eurofins-GAB GmbH, Niefern, Germany ALS Report No. S08-02059 GLP, Unpublished	N	Y	Data/study report never submitted before to <Poland>	Asahi Chemical Europe s.r.o.	N

Analytical methods related to Metabolism and Residues section

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	Verte-brate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP 5.1.2/02	Krainz, A	2004	Development and Validation of a Residue Analytical Method for Sodium 5-Nitroguaiacolate, Sodium <i>o</i> -Nitrophenolate and Sodium <i>p</i> -Nitrophenolate (as Active Ingredients in Atonik Formulated Product) in Tomato (Fruits), Sugar Beet (Roots and Tops with Leaves) and Oil Seed Rape Report No 850917 RCC Ltd, Switzerland GLP Unpublished	N	N		Asahi Chemical Europe s.r.o.	
KCP 5.1.2/03	Tribolet R	2004	Development and validation of a residue analytical method for sodium 5-nitroguaiacolate, sodium <i>o</i> -nitrophenolate and sodium <i>p</i> -nitrophenolate (as active ingredients in Atonik formulated product) in soil Report No 815343 RCC Ltd, Switzerland GLP Unpublished	N	N		Asahi Chemical Europe s.r.o.	
KCP 5.1.2/04	Tribolet R	2004	Development and Validation of a Residue Analytical Method for Sodium 5-Nitroguaiacolate, Sodium <i>o</i> -Nitrophenolate and Sodium <i>p</i> -Nitrophenolate (as active Ingredients in Atonik formulated Product) in Drinking, Ground and Surface Water Report No 815321 RCC Ltd, Switzerland GLP Unpublished	N	N		Asahi Chemical Europe s.r.o.	
KCP 5.1.2/05	Krainz, A	2004	Development and Validation of a Residue Analytical Method for Sodium 5-Nitroguaiacolate, Sodium <i>o</i> -Nitrophenolate and Sodium <i>p</i> -Nitrophenolate (as active Ingredients in Atonik formulated Product) in Air Report No 815332 RCC Ltd, Switzerland GLP Unpublished	N	N		Asahi Chemical Europe s.r.o.	
KCP 5.1.2/06	Lefresne, S.	2013	Validation of the analytical method for the determination of sodium 5-nitroguaiacolate, sodium <i>o</i> -nitrophenolate and sodium <i>p</i> -nitrophenolate residues in plants (strawberry, cucumber, split peas, sunflower seeds and hops) GIRPA France Report No. ARYST-VAL-13.01 GLP Unpublished	N	Y	Data/study report submitted before to <Poland> for Asahi SL registration Lex to sunflower granted on 18 th December 2015	Asahi Chemical Europe s.r.o.	

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Verte-brate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP 5.1.2/07	Maldonado Ribeiro Lopez N	2005a	Independent Laboratory Validation of a residue analytical method for Na o-nitrophenolate, Na p-nitrophenolate and Na 5-nitroguaiacolate in tomato fruits samples. Bioagri Laboratorios. Final report PE-2254.034.076.03 GLP Unpublished	N	N		Asahi Chemical Europe s.r.o.	
KCP 5.1.2/08	Taoudi, M.	2016	Independent Laboratory Validation study for study ARYST-VAL-13-1'Validation of the analytical method for the determination of sodium 5-nitroguaiacolate, sodium o-nitrophenolate and sodium p-nitrophenolate residues in plants (strawberry, cucumber, split peas, sunflower seeds and hops) GIRPA France Report No. ARYST-VAL-13.1' Battelle Ltd. UK Report No. MD/15/01 GLP Unpublished	N	Y	Data/study report never submitted before to <Poland>	Asahi Chemical Europe s.r.o.	
KCP 5.1.2/09	Maldonado Ribeiro Lopez N	2005b	Independent laboratory validation of a residue analytical method for sodium ortho-nitrophenolate, sodium para-nitrophenolate and 5-nitroguaiacolate in tomato fruits samples Bioagri Laboratorios. Final report PE-2254.034.077.03 GLP Unpublished	N	N		Asahi Chemical Europe s.r.o.	
KCP 5.1.2/10	Egron, C.	2014	Independent Laboratory Validation (ILV) of the analytical method RCC Study number 815343 for the determination of sodium 5-nitroguaiacolate, sodium o-nitrophenolate and sodium p-nitrophenolate in soil GIRPA France Report No. B13-A1-NOP-31 GLP Unpublished	N	Y	Data/study report submitted before to <Poland> for Asahi SL registration Lex to sunflower granted on 18 th December 2015	Asahi Chemical Europe s.r.o.	
KCP 5.1.2/11	Lefresne, S.	2014	Independent Laboratory Validation (ILV) of the analytical method RCC Study number 815321 for the determination of sodium 5-nitroguaiacolate, sodium o-nitrophenolate and sodium p-nitrophenolate in surface water GIRPA France Report No. B13-A1-NOP-32 GLP Unpublished	N	Y	Data/study report submitted before to <Poland> for Asahi SL registration Lex to sunflower granted on 18 th December 2015	Asahi Chemical Europe s.r.o.	
CA 4.2 (d)/01	Guserle, R.	2020	Development and validation of a method for the determination of 5-nitroguaiacol, ortho-nitrophenol and para-nitrophenol expressed as sodium 5-nitroguaiacolate, sodium ortho-nitrophenolate and sodium para-nitrophenolate, respectively, in blood, urine and meat matrix EAG Laboratories GmbH, Ulm, Germany Laboratory report P 5263 G (433-001) GLP Unpublished	N	Y	Data/study report never submitted before to <Poland>	Asahi Chemical Europe s.r.o.	N
KCP 5.2	Kugel, D.	2020	Determination of Residues of 5-Nitroguaiacol, <i>o</i> -Nitrophenol and <i>p</i> -Nitrophenol in Nectar after four Applications of ATONIK containing Sodium 5-Nitroguaiacolate, Sodium <i>o</i> -Nitrophenolate and Sodium <i>p</i> -Nitrophenolate in <i>Phacelia tanacetifolia</i> at 4 Sites in Central and Southern Europe in 2019.Company Report No S19-03993 (634-96002) Eurofins Agrosience Services Ecotox GmbH, Niefern-Öschelbronn, Germany GLP, Unpublished	N	Y	Data/study report never submitted before to <Poland>	Asahi Chemical Europe r.s.o.	N

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

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	Owner
KCP 5.1.2/02	Krainz, A	2004	Development and Validation of a Residue Analytical Method for Sodium 5-Nitroguaiacolate, Sodium <i>o</i> -Nitrophenolate and Sodium <i>p</i> -Nitrophenolate (as Active Ingredients in Atonik Formulated Product) in Tomato (Fruits), Sugar Beet (Roots and Tops with Leaves) and Oil Seed Rape Report No 815343 RCC Ltd, Switzerland GLP Unpublished	N	Asahi Chemical Europe s.r.o.
KCP 5.1.2/03	Tribolet R	2004	Development and validation of a residue analytical method for sodium 5-nitroguaiacolate, sodium <i>o</i> -nitrophenolate and sodium <i>p</i> -nitrophenolate (as active ingredients in Atonik formulated product) in soil Report No 850917 RCC Ltd, Switzerland GLP Unpublished	N	Asahi Chemical Europe s.r.o.
KCP 5.1.2/04	Tribolet R	2004	Development and Validation of a Residue Analytical Method for Sodium 5-Nitroguaiacolate, Sodium <i>o</i> -Nitrophenolate and Sodium <i>p</i> -Nitrophenolate (as active Ingredients in Atonik formulated Product) in Drinking, Ground and Surface Water Report No 815321 RCC Ltd, Switzerland GLP Unpublished	N	Asahi Chemical Europe s.r.o.
KCP 5.1.2/05	Krainz, A	2004	Development and Validation of a Residue Analytical Method for Sodium 5-Nitroguaiacolate, Sodium <i>o</i> -Nitrophenolate and Sodium <i>p</i> -Nitrophenolate (as active Ingredients in Atonik formulated Product) in Air Report No 815332 RCC Ltd, Switzerland GLP Unpublished	N	Asahi Chemical Europe s.r.o.
KCP 5.1.2/07	Maldonado Ribeiro Lopez N	2005a	Independent Laboratory Validation of a residue analytical method for Na <i>o</i> -nitrophenolate, Na <i>p</i> -nitrophenolate and Na 5-nitroguaiacolate in tomato fruits samples. Bioagri Laboratorios. Final report PE-2254.034.076.03 GLP Unpublished	N	Asahi Chemical Europe s.r.o.
KCP 5.1.2/09	Maldonado Ribeiro Lopez N	2005b	Independent laboratory validation of a residue analytical method for sodium ortho-nitrophenolate, sodium para-nitrophenolate and 5-nitroguaiacolate in tomato fruits samples Bioagri Laboratorios. Final report PE-2254.034.077.03 GLP Unpublished	N	Asahi Chemical Europe s.r.o.

Mammalian Toxicology

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	Verte-brate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP 7.1.1/02	xxxxxx	2009a	Acute oral toxicity (acute toxic class method) with Atonik plus (1.8%) xxxxxxxxxx	Y	Y	Data/study report never submitted before to <Poland	Asahi Chemical Europe s.r.o.	No
KCP 7.1.2/03	xxxxxx	2009b	Acute dermal toxicity (limit) with Atonik plus (1.8%) xxxxxx	Y	Y	Data/study report never submitted before to <Poland	Asahi Chemical Europe s.r.o.	No
KCP 7.1.3/02	xxxxxx	2009	Atonik Plus (1.8%): Acute inhalation toxicity study in rats xxxxxx	Y	Y	Data/study report never submitted before to <Poland	Asahi Chemical Europe s.r.o.	No
KCP 7.1.4/02	xxxxxx	2009c	Acute dermal irritation/corrosion with Atonik Plus (1.8%) xxxxxx	Y	Y	Data/study report never submitted before to <Poland	Asahi Chemical Europe s.r.o.	No
KCP 7.1.5/02	xxxxxx	2009d	Acute eye irritation/corrosion with Atonik Plus (1.8%) xxxxxx	Y	Y	Data/study report never submitted before to <Poland	Asahi Chemical Europe s.r.o.	No
KCP 7.1.6/01	xxxxxx	2010	Test of Sensitisation (Local Lymph Node Assay – LLNA) with ATONIK PLUS (1.8%) xxxxxx	Y	Y	Data/study report never submitted before to <Poland	Asahi Chemical Europe s.r.o.	No
KCP 7.3.1/01	Craig BSc, S.	2012	Sodium p-nitrophenolate: The <i>In Vitro</i> Percutaneous absorption of Radiolabelled Pesticide in the Concentrate and a Single In-Use Spray Dilution Through Human Skin. Charles River Test Facility Study N° 791509, Report no. 33044 GPL: Yes Unpublished	N	Y	Data/study report never submitted before to <Poland	Asahi Chemical Europe s.r.o.	No

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

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Verte-brate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP 7.1.1/01	xxxxxx	1990	Acute Exposure Oral Toxicity in Rats (Atonik) xxxxxx	Y	Y	Data/study report never submitted before to <Poland	Asahi Chemical Europe s.r.o.	No
KCP 7.1.2/01	xxxxxx	1985a	Acute dermal toxicity in rats (Atonik). xxxxxx	Y	Y	Data/study report never submitted before to <Poland	Asahi Chemical Europe s.r.o.	No
KCP 7.1.2/02	xxxxxx	1985b	Acute dermal toxicity in rabbits (Atonik). xxxxxx	Y	Y	Data/study report never submitted before to <Poland	Asahi Chemical Europe s.r.o.	No
KCP 7.1.3/01	xxxxxx	1990	Atonik solution: Acute Inhalation Toxicity Study in Rats 4-hour Exposure xxxxxx	Y	Y	Data/study report never submitted before to <Poland	Asahi Chemical Europe s.r.o.	No
KCP 7.1.4/01	xxxxxx	1984a	Irritant effects on rabbit skin (Atonik) xxxxxx	Y	Y	Data/study report never submitted before to <Poland	Asahi Chemical Europe s.r.o.	No
KCP 7.1.5/01	xxxxxx	1984b	Irritant effects on the rabbit eye (Atonik) xxxxxx	Y	Y	Data/study report never submitted before to <Poland	Asahi Chemical Europe s.r.o.	No

Metabolism and Residues

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	Verte-brate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCA 6.3.1-1	Diehl, m.	2006	Determination of residues of sodium 5-nitroguaiacolate, sodium o-nitrophenolate and sodium p-nitrophenolate in oil seed rape (rac seeds) following two treatments with atonik in northern europe, 2005 Company report no a06028 Rcc ltd Glp Unpublished	N	N		Asahi Chemical Europe s.r.o.	
KCA 6.3.1-2	Oxspring, s.	2010	Residues of sodium 5-nitroguaiacolate, sodium ortho-nitrophenolate and sodium para-nitrophenolate after two applications of atonik in oilseed rape at 1 site in northern europe 2008 Company report no s08-01067 Eurofins Glp Unpublished	N	N		Asahi Chemical Europe s.r.o.	
KCA 6.3.1-3	White, t.	2019	Atonik - study to generate specimens of oilseed rape following two applications of atonik. Three trials in northern europe during 2018 (final report amendment 1) Company report no s18-05054 Eurofins Glp Unpublished	N	Y	Data/study report never submitted before to <Poland>	Asahi Chemical Europe s.r.o.	N
KCA 6.3.1-4	Guserle, r.	2019	Analysis of residues of sodium 5-nitroguaiacolate, sodium ortho-nitrophenolate and sodium para-nitrophenolate in field samples originating from a field study performed under eas study code s18-05054 with two applications of atonik in oilseed rape at three trials in norhtern europe during 2018 Company report no s18-05054 / laboratory report: p 4928 g Eurofins Glp Unpublished	N	Y	Data/study report never submitted before to <Poland>	Asahi Chemical Europe s.r.o.	N
KCA 6.3.1-5	White, t.	2020	Atonik - study to generate samples of oilseed rape following two applications of atonik. One trial in northern europe during 2019 Company report no s19-00203 Eurofins Glp Unpublished	N	Y	Data/study report never submitted before to <Poland>	Asahi Chemical Europe s.r.o.	N
KCA 6.3.1-6	Guserle, r.	2020	Analysis of residues of sodium 5-nitroguaiacolate, sodium ortho-nitrophenolate and sodium para-nitrophenolate in field samples originating from a field study performed under eas study code s19-00203 with two applications of atonik in oilseed rape at one trial in northern europe during 2019 Company report no s19-00203/ laboratory report: p 5295 g Eurofins Glp Unpublished	N	Y	Data/study report never submitted before to <Poland>	Asahi Chemical Europe s.r.o.	N
KCA 6.3.1-7	Diehl, m.	2006	Determination of residues of sodium 5-nitroguaiacolate, sodium o-nitrophenolate and sodium p-nitropehnolate in cereals (rac straw and grain) following two treatments with atonik in northern europe 2005 Company report no a05995 Rcc ltd Glp Unpublished	N	N		Asahi Chemical Europe s.r.o.	

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Verte-brate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCA 6.3.1-8	White, t.	2018	Atonik – study to generate specimens of winter wheat following two applications of atonik. Three trials in northern europe during 2018 Company report no s18-05052 Eurofins Glp Unpublished	N	Y	Data/study report never submitted before to <Poland>	Asahi Chemical Europe s.r.o.	N
KCA 6.3.1-9	Guserle, r.	2019	Analysis of residues of sodium 5-nitroguaiacolate, sodium ortho-nitrophenolate and sodium para-nitrophenolate in field samples originating from a field study performed under eas study code s18-05052 with two applications of atonik in winter wheat at 3 trials in northern europe during 2018 Company report no s18-05052/ laboratory report: p 4930 g Eurofins Glp Unpublished	N	Y	Data/study report never submitted before to <Poland>	Asahi Chemical Europe s.r.o.	N
KCA 6.3.1-10	White, t.	2020	Atonik – study to generate specimens of winter wheat following two applications of atonik. One trial in northern europe during 2019 Company report no s19-00202 Eurofins Glp Unpublished	N	Y	Data/study report never submitted before to <Poland>	Asahi Chemical Europe s.r.o.	N
KCA 6.3.1-11	Guserle, r.	2020	Analysis of residues of sodium 5-nitroguaiacolate, sodium ortho-nitrophenolate and sodium para-nitrophenolate in field samples originating from a field study performed under eas study code s19-00202 with two applications of atonik in winter wheat at 1 trial in northern europe during 2020 Company report no s19-00202/ laboratory report: p 5296 g Eurofins Glp Unpublished	N	Y	Data/study report never submitted before to <Poland>	Asahi Chemical Europe s.r.o.	N
KCA 6.3.1-12	Diehl, m.	2006	Determination of residues of sodium 5-nitroguaiacolate, sodium o-nitrophenolate and sodium p-nitrophenolate in sugar beet (rac roots and leaves) following four treatments with atonik in northern europe, 2005 Company report no a05973 Rcc ltd Glp Unpublished	N	N		Asahi Chemical Europe s.r.o.	
KCA 6.3.1-13	Oxspring, s.	2014	Atonik - determination of residues of sodium 5-nitroguaiacolate, sodium ortho-nitrophenolate and sodium para-nitrophenolate after four applications of atonik in sugar beet at 1 site in northern europe 2013 Company report no s12-04698 Eurofins Glp Unpublished	N	Y	Data/study report never submitted before to <Poland>	Asahi Chemical Europe s.r.o.	N
KCA 6.3.1-14	White, t.	2020	Atonik - determination of residues of sodium 5-nitroguaiacolate, sodium o-nitrophenolate and sodium p-nitrophenolate in sugar beet following three applications of atonik under field conditions - three trials in northern europe during 2019 Company report no s19-04275 Eurofins Glp Unpublished	N	Y	Data/study report never submitted before to <Poland>	Asahi Chemical Europe s.r.o.	N

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Verte-brate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCA 6.10, 6.10.1	Kugel, D.	2020	Determination of Residues of 5-Nitroguaiacol, <i>o</i> -Nitrophenol and <i>p</i> -Nitrophenol in Nectar after four Applications of ATONIK containing Sodium 5-Nitroguaiacolate, Sodium <i>o</i> -Nitrophenolate and Sodium <i>p</i> -Nitrophenolate in <i>Phacelia tanacetifolia</i> at 4 Sites in Central and Southern Europe in 2019. Report No.: S19-03993 (634-96002) Eurofins Agrosience Services Ecotox GmbH, Niefern-Öschelbronn, Germany GLP, unpublished	N	Y	Data/study report never submitted before to <Poland>	Asahi Chemical Europe s.r.o.	N

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

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	Owner
KCA 6.2.1-1	Diehl M	2004	14C-ATONIK: Plant metabolism in sugar beet. RCC Ltd., Report No: 815433 GLP Unpublished	N	Asahi Chemical Europe s.r.o.
KCA 6.2.1-2	Diehl M	2004	14C-ATONIK: Plant metabolism in tomato. RCC Ltd., Report No: 815444 GLP Unpublished	N	Asahi Chemical Europe s.r.o.
KCA 6.2.1-3	Diehl M	2004	14C-ATONIK: Plant metabolism in rape. RCC Ltd., Report No: 815455 GLP Unpublished	N	Asahi Chemical Europe s.r.o.

Environmental fate and behaviour

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	Verte-brate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
Kcp 9.1.3/01	Garitano, M.	2022	ASAHI MAX: Predicted Environmental Concentrations in soil (PECs) Devreg Consulta SLU, Report No. DR20221020 Non GLP / Non GEP (modelling calculation) Unpublished	N	N	Not applicable	Asahi Chemical Europe s.r.o.	N
Kcp 9.2.4/01	Garitano, M.	2022	ASAHI MAX: Predicted Environmental Concentrations in groundwater (PECgw) Devreg Consulta SLU, Report No. DR20221021 Non GLP / Non GEP (modelling calculation) Unpublished	N	N	Not applicable	Asahi Chemical Europe s.r.o.	N
Kcp 9.2.5/01	Garitano, M.	2022	ASAHI MAX: Predicted Environmental Concentrations in surface water (PECsw) and sediment (PECsed) Devreg Consulta SLU, Report No. DR20221022 Non GLP / Non GEP (modelling calculation) Unpublished	N	N	Not applicable	Asahi Chemical Europe s.r.o.	N

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

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	Owner
As most of endpoints for Na 5-NG, Na <i>o</i> -NP and Na <i>p</i> -NP and its relevant metabolites was taken from the EU review, for the list of respective studies please refer to Volume 2 of the monograph.					

List of data submitted by the applicant and not relied on

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Owner
There were no data submitted by the Applicant and not relied on.					

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

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Owner
There were no data relied on and not submitted by the Applicant.					

Ecotoxicology

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	Verte-brate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP 10.2.1/01	Hasler, T.	2011	ATONIK: Growth inhibition test with <i>Anabaena flos-aquae</i> under static conditions. Report No. 1094.005.430 Arysta Life Science S.A.S GLP, Unpublished	N	Y	-	Asahi Chemical Europe s.r.o.	N
KCP 10.2.1/02	Biester, M.	2011	ATONIK: Growth inhibition test with the freshwater duckweed (<i>Lemna gibba</i>) under semi static conditions. Report No 1094005410 Arysta Life Science S.A.S GLP, Unpublished	N	Y	-	Asahi Chemical Europe s.r.o.	N
KCP 10.3.1/01	Harkin, S.	2020	ATONIK: 10 day chronic oral toxicity test (repeated doce) for adult honeybees (<i>Apis mellifera</i> L.) (Amended Final Report) Report No.: FR/000623 Fera Science Ltd., Centre for Chemical Safety & Stewardship, Sand Hutton, United Kingdom GLP, Unpublished	N	Y	-	Asahi Chemical Europe s.r.o.	N
KCP 10.3.1/02	Harkin, S.	2016	ATONIK: in vitro 8 day toxicity test – repeated exposure to larval stage honeybee (<i>Apis mellifera</i> L.) Report No.: FR/000624 Fera Science Ltd., Centre for Chemical Safety & Stewardship, Sand Hutton, United Kingdom GLP, Unpublished	N	Y	-	Asahi Chemical Europe s.r.o.	N
KCP 10.3.1/03	Couture, E.	2020	AMP (ATONIK MUP POWDER) – a laboratory study to determine the chronic effects on the honey bee <i>Apis mellifera</i> L. (Hymenoptera: Apidae) 22-day larval toxicity test with repeated exposure Report No.: 516SRFR18C05 SynTech Research France SAS, La Chapelle de Guinchay, France GLP, Unpublished	N	Y	-	Asahi Chemical Europe s.r.o.	N

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

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	Owner
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As most of endpoints for Na 5-NG, Na *o*-NP and Na *p*-NP and its relevant metabolites was taken from the EU review, for the list of respective studies please refer to Volume 2 of the monograph.

List of data submitted by the applicant and not relied on

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Owner
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There were no data submitted by the Applicant and not relied on.

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

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Owner
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There were no data relied on and not submitted by the Applicant.

Assessment of the relevance of metabolites in groundwater

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	Verte-brate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previously used Y/N If yes, for which data point?
KCP 9.2.4/01	Garitano, M.	2022	ASAHI MAX: Predicted Environmental Concentrations in groundwater (PECgw) Devreg Consulta SLU, Report No. DR20221021 Non GLP / Non GEP (modelling calculation) Unpublished	N	Y	Data/study report never submitted before to <Poland	Asahi Chemical Europe s.r.o.	No