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ISOFLUCYPRAM

Volume 2

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Co-Rapporteur Member State : France

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A. LIST OF THE TESTS, STUDIES AND INFORMATION SUBMITTED**A.1. IDENTITY**

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	Previous evaluation

A.2. PHYSICAL AND CHEMICAL PROPERTIES

Active Substance

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	Previous evaluation
KCA 2.1 / 01	Krack, M.	2014	BCS-CN88460, pure substance: Melting point, boiling point, thermal stability Siemens AG, Frankfurt am Main, Germany Bayer Report No.: 20140107.01 Edition Number: M-485886-01-1 Date: 2014-05-05 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 2.2 / 01	Dreisch, S.	2014	BCS-CN88460, pure substance: Vapour pressure Consilab Gesellschaft fuer Anlagensicherheit mbH, Frankfurt am Main, Germany Bayer Report No.: CSL-14-0428.01 Edition Number: M-488244-01-1 Date: 2014-05-28 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 2.2 / 02	Ziemer, F.	2014	BCS-CN88460: Calculation of the Henry's law constant Bayer Report No.: AF14/022 Edition Number: M-488492-01-1 Date: 2014-06-10 GLP/GEP: No, unpublished	No	No		Bayer	N/A
KCA 2.3 / 01	Ziemer, F.; Strunk, B.	2014	BCS-CN88460, pure substance: Physical characteristics colour, physical state and odour Bayer Report No.: PA14/031 Edition Number: M-483065-01-1 Date: 2014-04-07	No	Yes	New data for a new active substance	Bayer	N/A

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	Previous evaluation
			GLP/GEP: Yes, unpublished					
KCA 2.3 / 02	Ziemer, F.; Strunk, B.	2017	Isoflucypram (BCS-CN88460), technical substance: Physical characteristics colour, physical state and odour Bayer AG, Crop Science Division, Frankfurt am Main, Germany Bayer Report No.: PA17/054 Edition Number: M-602694-01-1 Date: 2017-10-05 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 2.4 / 01	Uroic, K.; Peiffer, C.	2016	Spectral data (UV / VIS, IR, 1H-NMR, 13C-NMR, MS) and molar extinction coefficients of BCS-CN88460, pure substance Bayer Report No.: 15-600-2727 Edition Number: M-559824-01-1 Date: 2016-07-21 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 2.4 / 02	Wagner, S.	2017	Spectral data (UV / VIS, IR, 1H-NMR, 13C-NMR, MS) and molar extinction coefficients of BCS-CN45153 Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: M-610280-01-1 Date: 2017-12-07 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 2.5 / 01	Ziemer, F.; Peschke, C.	2014	BCS-CN88460, pure substance: Solubility in distilled water (column elution method) Bayer Report No.: PA14/030 Edition Number: M-488486-01-1 Date: 2014-06-02	No	Yes	New data for a new active substance	Bayer	N/A

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	Previous evaluation
			GLP/GEP: Yes, unpublished					
KCA 2.6 / 01	Eyrich, U.; Ziemer, F.	2014	BCS-CN88460, pure substance: Solubility in organic solvents Bayer Report No.: PA14/060 Edition Number: M-491820-01-1 Date: 2014-07-17 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 2.7 / 01	Ziemer, F.; Peschke, C.	2014	BCS-CN88460, pure substance: Partition coefficients 1-octanol / water at pH 4, pH 7 and pH 9 (HPLC method) Bayer Report No.: PA14/029 Edition Number: M-484656-01-1 Date: 2014-04-22 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 2.7 / 02	Ziemer, F.; Peschke, C.	2015	BCS-CY26497 (BCS-CN88460-carboxylic acid): Partition coefficients 1-octanol / water at pH 5, pH 7 and pH 9 (shake flask method) Bayer Report No.: PA14/151 Edition Number: M-519996-01-1 Date: 2015-05-06 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 2.8 / 01	Wiche, A.; Ziemer, F.	2014	BCS-CN88460, pure substance: Dissociation constant in water Bayer Report No.: PA14/048 Edition Number: M-488384-01-1 Date: 2014-06-02 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 2.9 / 01	Winkler, S.	2017	Isoflucypram (BCS-CN88460), technical substance: Flammability (solids) Siemens AG, Frankfurt am Main, Germany	No	Yes	New data for a new active substance	Bayer	N/A

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	Previous evaluation
			Bayer Report No.: PS20170460-2 Edition Number: M-610748-01-1 Date: 2017-12-13 GLP/GEP: Yes, unpublished					
KCA 2.9 / 02	Winkler, S.	2017	Isoflucypram (BCS-CN88460), technical substance: Test for self-heating substances Siemens AG, Frankfurt am Main, Germany Bayer Report No.: PS20170460-3 Edition Number: M-610872-01-1 Date: 2017-12-13 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 2.11 / 01	Dreisch, S.	2018	Isoflucypram (BCS-CN88460), technical substance: Explosive properties consilab Gesellschaft für Anlagensicherheit mbH, Frankfurt am Main, Germany Bayer Report No.: CSL-17-1436.01 Edition Number: M-612015-01-1 Date: 2018-01-15 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 2.12 / 01	Eyrich, U.; Ziemer, F.	2014	BCS-CN88460, pure substance: Determination of the surface tension Bayer Report No.: PA14/059 Edition Number: M-488659-01-1 Date: 2014-06-11 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 2.13 / 01	Winkler, S.	2018	Isoflucypram (BCS-CN88460), technical substance: Oxidising properties of solids	No	Yes	New data for a new active substance	Bayer	N/A

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	Previous evaluation
			Siemens AG, Frankfurt am Main, Germany Bayer Report No.: M-612014-01-1 Date: 2018-01-05 GLP/GEP: Yes, unpublished					
KCA 2.14 / 01	Ziemer, F.; Strunk, B.	2014	BCS-CN88460, pure substance: Relative density Bayer Report No.: PA14/035 Edition Number: M-484065-01-1 Date: 2014-04-15 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 2.14 / 02	Ziemer, F.; Strunk, B.	2017	Isoflucypram (BCS-CN88460), technical substance: Relative density Bayer AG, Crop Science Division, Frankfurt am Main, Germany Bayer Report No.: PA17/051 Edition Number: M-602695-01-1 Date: 2017-10-05 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 2.14 / 03	Ziemer, F.; Peschke, C.	2015	BCS-CY26497 (BCS-CN88460-carboxylic acid): Water solubility at pH 5, pH 7 and pH 9 (flask method) Bayer Report No.: PA14/150 Edition Number: M-522949-01-1 Date: 2015-05-19 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 2.14 / 04	Wiche, A.; Ziemer, F.	2015	BCS-CY26497 (BCS-CN88460-carboxylic acid): Dissociation constant in water Bayer Report No.: PA15/007 Edition Number: M-521954-01-1 Date: 2015-05-19	No	Yes	New data for a new active substance	Bayer	N/A

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	Previous evaluation
			GLP/GEP: Yes, unpublished					
KCA 2.14 / 05	Dreisch, S.	2015	BCS-CY26497 (BCS-CN88460-carboxylic acid): Vapour pressure Consilab Gesellschaft fuer Anlagensicherheit mbH, Frankfurt am Main, Germany Bayer Report No.: CSL-15-0038.01 Edition Number: M-524541-01-1 Date: 2015-06-03 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 2.14 / 06	Ziemer, F.	2015	BCS-CY26497 (BCS-CN88460-carboxylic acid): Calculation of the Henry's law constants Bayer Report No.: AF15/018 Edition Number: M-527835-01-1 Date: 2015-06-29 GLP/GEP: No, unpublished	No	No		Bayer	N/A

Plant Protection Product 'Isoflucypram EC 50'

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	Previous evaluation
KCP 2.1 / 01	Gueldner, W.	2016	Physical, chemical and technical properties of BCS-CN88460 EC 50 (50 g/L) Bayer Report No.: FM0295(PCF00)G01 Edition Number: M-573141-01-1 Date: 2016-11-30 GLP/GEP: Yes, unpublished ... also filed: KCP 2.4 / 01 KCP 2.5 / 01 KCP 2.6 / 01 KCP 2.8.2 / 01 KCP 2.8.6 / 01	No	Yes	New data for a new active substance	Bayer	N/A
KCP 2.2 / 01	Drafz, M.	2016	Safety-relevant data of BCS-CN88460 EC 50 (50 g/L) Bayer Technology Services GmbH, Leverkusen, Germany Bayer Report No.: 2016/00544 Edition Number: M-563828-01-1 Date: 2016-08-25 GLP/GEP: Yes, unpublished ... also filed: KCP 2.3 / 01	No	Yes	New data for a new active substance	Bayer	N/A
KCP 2.3 / 01	Drafz, M.	2016	Safety-relevant data of BCS-CN88460 EC 50 (50 g/L) Bayer Technology Services GmbH, Leverkusen, Germany Bayer Report No.: 2016/00544 Edition Number: M-563828-01-1 Date: 2016-08-25 GLP/GEP: Yes, unpublished ... also filed: KCP 2.2 / 01	No	Yes	New data for a new active substance	Bayer	N/A
KCP 2.4 / 01	Gueldner, W.	2016	Physical, chemical and technical properties of	No	Yes	New data for a new active substance	Bayer	N/A

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	Previous evaluation
			BCS-CN88460 EC 50 (50 g/L) Bayer Report No.: FM0295(PCF00)G01 Edition Number: M-573141-01-1 Date: 2016-11-30 GLP/GEP: Yes, unpublished ... also filed: KCP 2.1 / 01 KCP 2.5 / 01 KCP 2.6 / 01 KCP 2.8.2 / 01 KCP 2.8.6 / 01					
KCP 2.5 / 01	Gueldner, W.	2016	Physical, chemical and technical properties of BCS-CN88460 EC 50 (50 g/L) Bayer Report No.: FM0295(PCF00)G01 Edition Number: M-573141-01-1 Date: 2016-11-30 GLP/GEP: Yes, unpublished ... also filed: KCP 2.1 / 01 KCP 2.4 / 01 KCP 2.6 / 01 KCP 2.8.2 / 01 KCP 2.8.6 / 01	No	Yes	New data for a new active substance	Bayer	N/A
KCP 2.6 / 01	Gueldner, W.	2016	Physical, chemical and technical properties of BCS-CN88460 EC 50 (50 g/L) Bayer Report No.: FM0295(PCF00)G01 Edition Number: M-573141-01-1 Date: 2016-11-30 GLP/GEP: Yes, unpublished ... also filed: KCP 2.1 / 01 KCP 2.4 / 01 KCP 2.5 / 01 KCP 2.8.2 / 01 KCP 2.8.6 / 01	No	Yes	New data for a new active substance	Bayer	N/A

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	Previous evaluation
KCP 2.7 / 01	Gueldner, W.; Hoppe, M.	2016	Storage stability at elevated temperature and cold stability of BCS-CN88460 EC 50 (50 g/L) - Packaging material: COEX/PA - Final report (14 days) Bayer Report No.: FM0295(ACF02)N01 Edition Number: M-574893-01-1 Date: 2016-12-14 GLP/GEP: No, unpublished	No	No		Bayer	N/A
KCP 2.7 / 02	Gueldner, W.; Hoppe, M.	2016	Storage stability at elevated temperature and cold stability of BCS-CN88460 EC 50 (50 g/L) - Packaging material: COEX/EVOH - Final report (14 days) Bayer Report No.: FM0295(ACF03)N01 Edition Number: M-574894-01-1 Date: 2016-12-15 GLP/GEP: No, unpublished	No	No		Bayer	N/A
KCP 2.8.2 / 01	Gueldner, W.	2016	Physical, chemical and technical properties of BCS-CN88460 EC 50 (50 g/L) Bayer Report No.: FM0295(PCF00)G01 Edition Number: M-573141-01-1 Date: 2016-11-30 GLP/GEP: Yes, unpublished ... also filed: KCP 2.1 / 01 KCP 2.4 / 01 KCP 2.5 / 01 KCP 2.6 / 01 KCP 2.8.6 / 01	No	Yes	New data for a new active substance	Bayer	N/A
KCP 2.8.6 / 01	Gueldner, W.	2016	Physical, chemical and technical properties of BCS-CN88460 EC 50 (50 g/L) Bayer	No	Yes	New data for a new active substance	Bayer	N/A

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	Previous evaluation
			Report No.: FM0295(PCF00)G01 Edition Number: M-573141-01-1 Date: 2016-11-30 GLP/GEP: Yes, unpublished ... also filed: KCP 2.1 / 01 KCP 2.4 / 01 KCP 2.5 / 01 KCP 2.6 / 01 KCP 2.8.2 / 01					

A.3. DATA ON APPLICATION AND EFFICACY

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	Previous evaluation

A.4. FURTHER INFORMATION**Plant Protection Product ‘Isoflucypram EC 50’**

Data Point	Author(s)	Year	Title Company Report No. (where Source from different company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previous evaluation
B.4.2	Friessleben, R.	24/09 /08	M-612188-01-1 Non GEP or GLP	N	Yes		Bayer Crop Science	n/a

A.5. METHODS OF ANALYSIS

Active Substance

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	Previous evaluation
KCA 4.1.1 / 01	Peiffer, C.; Uroic, K.	2015	BCS-CN88460 - Determination of technical grade active substance - HPLC - External standard Bayer Report No.: AM023714MP3 Edition Number: M-537692-01-1 Date: 2015-10-16 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.1.1 / 02	Uroic, K.; Peiffer, C.	2016	Validation of AM023714MP3 - BCS-CN88460 - Determination of technical grade active substance - HPLC-external standard Bayer Report No.: VB1-AM023714MP3 Edition Number: M-560314-01-1 Date: 2016-07-27 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.1.2 / 01	Koch, V.	2014	Analytical method 01432 for the determination of BCS-CN88460 and the metabolite BCS-CN88460-carboxylic acid in soil and sediment by HPLC-MS/MS Bayer Report No.: 01432 Edition Number: M-499794-01-1 Date: 2014-10-10 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.1.2 / 02	Menettrier, P.; Vincent, M.	2013	BCS-CN88460 - Determination by high performance liquid chromatography analysis in canine diet	No	Yes	New data for a new active substance	Bayer	N/A

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	Previous evaluation
			Bayer S.A.S., Bayer CropScience, Sophia Antipolis, France Bayer Report No.: SA 12136 Edition Number: M-448255-01-1 Date: 2013-03-04 GLP/GEP: Yes, unpublished					
KCA 4.1.2 / 03	Amir Tahmasseb, L.	2013	BCS-CN88460 - Stability in canine diet Bayer S.A.S., Bayer CropScience, Sophia Antipolis, France Bayer Report No.: SA 12222 Edition Number: M-449932-01-1 Date: 2013-03-13 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.1.2 / 04	Gomez, C.; Vincent, M.	2012	BCS-CN88460 determination by high performance liquid chromatography analysis in 0.5 percent aqueous methylcellulose 400 Bayer S.A.S., Bayer CropScience, Sophia Antipolis, France Bayer Report No.: SA 12045 Edition Number: M-432731-01-1 Date: 2012-03-01 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.1.2 / 05	Amir Tahmasseb, L.	2012	BCS-CN88460 - Stability in aqueous 0,5 percent methylcellulose 400 Bayer S.A.S., Bayer CropScience, Sophia Antipolis, France Bayer Report No.: SA 12053 Edition Number: M-439523-01-1 Date: 2012-09-06 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A

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	Previous evaluation
KCA 4.1.2 / 06	Vincent, M.; Amir Tahmasseb, L.	2012	BCS-CN88460 - Determination by high performance liquid chromatography analysis in ground rodent diet Bayer S.A.S., Bayer CropScience, Sophia Antipolis, France Bayer Report No.: SA 12003 Edition Number: M-435636-01-1 Date: 2012-07-27 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.1.2 / 07	Vincent, M.	2012	BCS-CN88460 - Stability in ground rodent diet Bayer S.A.S., Bayer CropScience, Sophia Antipolis, France Bayer Report No.: SA 12032 Edition Number: M-439130-01-1 Date: 2012-08-17 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.1.2 / 08	Uceda, L.	2016	Analytical method 01475 for the determination of residues of BCS-CN88460 and its metabolite BCS-CR60082 in/on plant by HPLC-MS/MS Bayer S.A.S., Bayer CropScience, Lyon, France Bayer Report No.: 01475 Edition Number: M-558986-01-1 Method Report No.: MR-16/234 Date: 2016-07-11 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.1.2 / 09	Schulte, G.	2017	Amendment no. 1 to final report - Determination of the residues of BCS-CN88460 in/on barley after spray application of BCS-CN88460 EC 050	No	Yes	New data for a new active substance	Bayer	N/A

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	Previous evaluation
			in Portugal, southern France and Spain Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: 15-2066 Report includes Trial Nos.: 15-2066-01 15-2066-02 15-2066-03 15-2066-04 Edition Number: M-584388-02-1 Date: 2017-03-24 ... amended: 2017-11-21 GLP/GEP: Yes, unpublished ... also filed: KCA 6.3.1 / 05					
KCA 4.1.2 / 10	Schulte, G.	2017	Amendment no. 1 to final report - Determination of the residues of BCS-CN88460 in/on wheat and durum after spray application of BCS-CN88460 EC 050 in Portugal, southern France and Spain Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: 15-2069 Report includes Trial Nos.: 15-2069-01 15-2069-02 15-2069-03 15-2069-04 Edition Number: M-584384-02-1 Date: 2017-03-24 ... amended: 2017-11-21 GLP/GEP: Yes, unpublished ... also filed: KCA 6.3.2 / 05	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.1.2 / 11	Freitag, T.; Effertz, C.	2017	Determination of the residues of BCS-CN88460 in/on soil and the field rotational crops	No	Yes	New data for a new active substance	Bayer	N/A

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	Previous evaluation
			barley, carrot, turnip and lettuce after spray application of BCS-CN88460 EC 050 to bare soil in Germany, the Netherlands, southern France and Italy Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: 15-2502 Report includes Trial Nos.: 15-2502-01 15-2502-02 15-2502-03 15-2502-04 Edition Number: M-605725-01-1 Date: 2017-10-26 GLP/GEP: Yes, unpublished ... also filed: KCA 6.6.2 / 01					
KCA 4.1.2 / 12	Freitag, T.; Hoffmeister, R.	2017	Determination of the residues of BCS-CN88460 in/on barley and the processed fractions (malt sprouts; brewer's malt; brewer's grain; hops draff; brewer's yeast; beer; pearl barley rub off and pearl barley) after spray application of BCS-CN88460 EC 050 in the field in the Netherlands and Spain Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: 15-3407 Report includes Trial Nos.: 15-3407-01 15-3407-02 Edition Number: M-579494-01-1 Date: 2017-02-02 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A

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	Previous evaluation
			... also filed: KCA 6.5.3 / 01					
KCA 4.1.2 / 13	Traub, M.	2018	Amendment no.1 to final report - Extraction efficiency testing of the residue analytical method 01475 for the determination of residues of BCS-CN88460 in different wheat and soybean and oilseed rape RACs using incurred radioactive residues Eurofins Agrosience Services EcoChem GmbH, Niefern-Oeschelbronn, Germany Bayer Report No.: S15-06246 Edition Number: M-609382-02-1 Date: 2017-12-01 ... amended: 2018-01-19 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.1.2 / 14	Lamshoeft, M.; Doebe, A.	2017	Extraction efficiency testing of the residue analytical method 01475 (data gathering method) for the determination of residues of BCS-CN88460 in the primary RAC tomato using incurred radioactive residues Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EnSa-16-0204 Edition Number: M-598220-01-1 Date: 2017-08-14 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.1.2 / 15	Lamshoeft, M.; Doebe, A.	2017	Extraction efficiency testing of the residue analytical method 01475 (data gathering method) for the determination of residues of BCS-CN88460 and its	No	Yes	New data for a new active substance	Bayer	N/A

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	Previous evaluation
			metabolite BCS-CR60082 in succeeding RACs (turnip, Swiss chard, wheat) using incurred radioactive residues Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EnSa-16-0179 Edition Number: M-595703-01-1 Date: 2017-07-21 GLP/GEP: Yes, unpublished					
KCA 4.1.2 / 16	Miller, A.	2017	An analytical method for the determination of residues of BCS-CN88460 in/on plant matrices using LC/MS/MS Bayer CropScience LP, RTP, NC, USA Bayer Report No.: LN-002-P16-01 Edition Number: M-606616-01-1 Date: 2017-06-24 GLP/GEP: No, unpublished	No	No		Bayer	N/A
KCA 4.1.2 / 17	Miller, A.; Arthur, E. L.	2017	Validation of analytical method LN-002-P16-01, an analytical method for the determination of BCS-CN88460 in/on plant matrices using LC-MS/MS Bayer CropScience LP, Stilwell, KS, USA Bayer Report No.: RALN0017 Edition Number: M-606610-01-1 Date: 2017-10-24 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.1.2 / 18	Harbin, A. M.	2017	BCS-CN88460: Magnitude of residues in/on wheat processed fractions following	No	Yes	New data for a new active substance	Bayer	N/A

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	Previous evaluation
			treatment with BCS-CN88460 EC50 Bayer CropScience, Inc., Saskatoon, SK, Canada Bayer Report No.: RALNN137 Report includes Trial Nos.: C1101-15PA C1102-15PA Edition Number: M-600505-02-1 Date: 2017-09-05 ... amended: 2017-12-04 GLP/GEP: Yes, unpublished ... also filed: KCA 6.5.3 / 02					
KCA 4.1.2 / 19	Glaubitz, J.; Kuppels, U.; Eickstaedt, D.	2017	Residue analytical method 01511 for the determination of residues of BCS-CN88460 and its metabolites BCS-DC20298, BCS-CY26497, BCS-CY24813, BCS-DC22055 and BCS-CX99799 in/on animal tissues, milk and eggs by HPLC-MS/MS Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: P603166029 Edition Number: M-599206-01-1 Date: 2017-08-21 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.1.2 / 20	Diot, R.; Heinemann, D.	2017	Request for waiver of the requirement for radiovalidation of the analytical method for the determination of BCS-CN88460 residues in animal matrices Bayer S.A.S., Division Crop Science, Lyon, France; Bayer AG, Crop Science Division, Monheim, Germany Bayer	No	No		Bayer	N/A

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	Previous evaluation
			Report No.: M-605551-01-1 Date: 2017-11-06 GLP/GEP: n.a., unpublished					
KCA 4.1.2 / 21	Krebber, R.; Sandau, C.	2014	Method 01388 for the determination of BCS-CN88460 in test water by HPLC-MS/MS Bayer Report No.: MR-13/075 Edition Number: M-479643-01-1 Date: 2014-03-10 GLP/GEP: No, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.1.2 / 22	Krebber, R.; Leppelt, L.	2014	Modification 001 of method 01388 for the determination of BCS-CN88460 in test water by HPLC-MS/MS Bayer Report No.: MR-14/160 Edition Number: M-502733-01-1 Date: 2014-11-21 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.1.2 / 23	Krebber, R.; Leppelt, L.	2016	Analytical method 01476 for the determination of BCS-CN88460-carboxylic-acid (BCS-CY26497) in test water from aquatic toxicity tests by HPLC-UV Bayer Report No.: P 604 157029 Edition Number: M-552469-01-1 Method Report No.: MR-15/182 Date: 2016-04-12 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.1.2 / 24	Mathieu, C.; Vincent, M.	2010	BCS-CN45153 - Determination by high performance liquid chromatography analysis in ground rodent diet Bayer S.A.S., Bayer CropScience, Sophia Antipolis, France	No	Yes	Data requirement of Regulation EC 1107/2009	Bayer	N/A

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	Previous evaluation
			Bayer Report No.: SA 10145 Edition Number: M-393802-01-1 Date: 2010-10-13 GLP/GEP: Yes, unpublished					
KCA 4.2 / 01	Traub, M.	2018	Amendment no.1 to final report - Testing of the extraction efficiencies according QuEChERS using radioactive incurred residues of BCS-CN88460 in different wheat, soybean and oilseed rape RACs Eurofins Agrosience Services EcoChem GmbH, Niefern-Oeschelbronn, Germany Bayer Report No.: S16-05413 Edition Number: M-611065-02-1 Date: 2017-12-11 ... amended: 2018-01-19 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.2 / 02	Lamshoeft, M.; Weuthen, M.	2017	Extraction efficiency testing of the QuEChERS analytical method for the determination of residues of BCS-CN88460 in the primary RAC tomato using incurred radioactive residues Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EnSa-17-0483 Edition Number: M-598222-01-1 Date: 2017-08-14 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.2 / 03	Lamshoeft, M.; Weuthen, M.	2017	Extraction efficiency testing of the QuEChERS analytical method for the determination of residues	No	Yes	New data for a new active substance	Bayer	N/A

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	Previous evaluation
			of BCS-CN88460 and its metabolite BCS-CR60082 in turnip leaves, swiss chard and wheat grain using incurred radioactive residues Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EnSa-17-0551 Edition Number: M-600910-01-1 Date: 2017-09-11 GLP/GEP: Yes, unpublished					
KCA 4.2 / 04	Uceda, L.	2017	Analytical method 01520 for the determination of residues of BCS-CN88460 in/on plant by HPLC-MS/MS Bayer S.A.S., Division Crop Science, Lyon, France Bayer Report No.: 17-02 Edition Number: M-588974-01-1 Date: 2017-05-22 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.2 / 05	Schmiedt, S.	2016	Independent laboratory validation of analytical method 01520 for the determination of residues of BCS-CN88460 in/on plant by HPLC-MS/MS EAG Laboratories GmbH (formerly EAG Laboratories PTRL Europe GmbH), Ulm, Germany Bayer Report No.: P 4386 G Edition Number: M-603219-01-1 Date: 2017-09-19 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A

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	Previous evaluation
KCA 4.2 / 06	Hennes, M.; Glaubitz, J.	2017	Analytical method 01300/M034 for the determination of residues BCS-CN88460 and its metabolites, BCS-CY26497, BCS-CY24813 and BCS-CX99799 in/on animal tissues, milk and eggs and biota by HPLC-MS/MS following QuEChERS - Enforcement method animal Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: P683176031 Edition Number: M-608768-01-1 Date: 2017-11-30 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.2 / 07	Miller, A.	2018	Independent laboratory validation of analytical method 01300/M034 for the determination of residues BCS-CN88460 and its metabolites, BCS-CY26497, BCS-CY24813 and BCS-CX99799 in/on animal tissues, milk and eggs and biota by HPLC-MS/MS following QuEChERS - Enforcement method animal Bayer CropScience LP, RTP, NC, USA Bayer Report No.: M-612340-01-1 Date: 2018-01-15 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.2 / 08	Bongartz, R.; Luks, A. K.	2017	Testing of the extraction efficiencies according to QuEChERS using radioactive incurred residues of BCS-CN88460 in animal	No	Yes	New data for a new active substance	Bayer	N/A

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	Previous evaluation
			origin from livestock metabolism studies (lactating goat and laying hen) Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EnSa-17-0647 Edition Number: M-608765-01-1 Date: 2017-11-29 GLP/GEP: Yes, unpublished					
KCA 4.2 / 09	Koch, V.	2016	Analytical method 01479 for the determination of BCS-CN88460 and the metabolite BCS-CN88460-carboxylic acid in soil by HPLC-MS/MS Bayer Report No.: P681 14 1804 Edition Number: M-553434-01-1 Date: 2016-04-22 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.2 / 10	Krebber, R.; Leppelt, L.	2017	Modification M004 of analytical method 01387 for the determination of BCS-CN88460 in drinking and surface water by HPLC-MS/MS Bayer, Crop Science Division Bayer Report No.: 01387/M004 Edition Number: M-589592-01-1 Date: 2017-05-29 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.2 / 11	Schmiedt, S.	2017	Independent laboratory validation of analytical method 01387/M004 for the determination of BCS-CN88460 in surface water by HPLC-MS/MS	No	Yes	New data for a new active substance	Bayer	N/A

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	Previous evaluation
			EAG Laboratories GmbH, Ulm, Germany Bayer Report No.: P 4615 G Edition Number: M-607474-01-1 Date: 2017-11-21 GLP/GEP: Yes, unpublished					
KCA 4.2 / 12	Bendig, P.	2016	Analytical method 01506 for the determination of BCS-CN88460 in air PTRL Europe GmbH, Ulm, Germany Bayer Report No.: 01506 Edition Number: M-572420-01-1 Date: 2016-11-07 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCA 4.2 / 13	Desmaris, F.	2017	Analytical method 01534 for the determination of residues of BCS-CN88460 and its metabolite BCS-CX99799 in blood plasma by HPLC-MS/MS Bayer S.A.S., Division Crop Science, Lyon, France Bayer Report No.: 17-03 Edition Number: M-601583-01-1 Date: 2017-09-01 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A

Plant Protection Product 'Isoflucypram EC 50'

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	Previous evaluation
KCP 5.1.1 / 01	Michel, A.	2017	Determination of isoflucypram in formulations - Assay - HPLC, external standard Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: AM027115MF2 Edition Number: M-507982-02-1 Date: 2015-01-19 ... amended: 2017-05-02 GLP/GEP: No, unpublished	No	No		Bayer	N/A
KCP 5.1.1 / 02	Michel, A; Garcia Sanchez, M. T.	2017	Validation of Analytical Method AM027115MF2 - Determination of isoflucypram in the formulation isoflucypram EC 50 (50 g/L) - Final Report - Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: VB1-AM027115MF2 Edition Number: M-597272-01-1 Date: 2017-07-27 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N/A
KCP 5.1.1 / 03	Schulz, F.	2018	Determination of impurity BCS-CN45153 in formulations containing isoflucypram - Assay - HPLC-MS/MS, external standard Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: AM031618MF1 Edition Number: M-615231-01-1 Date: 2018-02-21 GLP/GEP: No, unpublished	No	No		Bayer	N/A
KCP 5.1.1 / 04	Schulz, F.; Garcia Sanchez, M. T.	2018	Validation of Analytical Method AM031618MF1 - Determination of BCS-CN45153 in the formulation	No	Yes	New data for a new active substance	Bayer	N/A

			isoflucypram EC 50 (50 g/L) - Final Report - Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: VB1- AM031618MF1 Edition Number: M-617266-01-1 Date: 2018-03-12 GLP/GEP: Yes, unpublished					
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A.6. TOXICOLOGY AND METABOLISM DATA

Active Substance

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	Previous evaluation
KCA 5.1.1 / 01	██████████ ██████████ ██████████ ██████████	2017	Amendment no 1 to final report - [Pyrazole-4-14C]BCS-CN88460 - Absorption, distribution, excretion and metabolism in the rat ██████████ ██████████ ██████████ Bayer Report No.: EnSa-16-1015 Date: 2017-09-21 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 5.1.1 / 02	██████████ ██████████ ██████████ ██████████	2017	Amendment no 1: [Phenyl-UL-14C]BCS-CN88460 - Absorption, distribution, excretion and metabolism in the rat ██████████ ██████████ ██████████ Bayer Report No.: EnSa-16-1014 Date: 2017-09-26 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 5.1.1 / 03	██████████ ██████████ ██████████ ██████████	2017	[Pyrazole-4-14C]BCS-CN88460: Distribution of the total radioactivity in male and female rats determined by quantitative whole body autoradiography, determination of the exhaled 14CO ₂ , and pilot metabolism experiments ██████████ ██████████ ██████████ Bayer	Yes	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			Report No.: EnSa-16-1012 Date: 2017-09-21 GLP/GEP: Yes, unpublished					
KCA 5.1.1 / 04	██████████ ██████████ ██████████ ██████████	2017	Amendment 1 to [phenyl-UL-14C]BCS-CN88460: Tissue distribution and excretion of radioactivity in the rat by quantitative whole body autoradiography - Amended final report 1 ████████████████████ ████████████████████ ████████████████████ ██████████ Bayer Report No.: EnSa-16-1023 Date: 2017-02-03 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 5.1.1 / 05	██████████ ██████████ ██████████ ██████████	2017	Amendment no. 1: [Pyrazolyl-4-14C]BCS-CY26497: Pilot metabolism experiments in male rats ████████████████████ ████████████████████ ████████████████████ Bayer Report No.: EnSa-16-1013 Date: 2017-09-28 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 5.1.2 / 01	Lagojda, A.; Doebbe, A.	2017	[Pyrazole-4-14C]BCS-CN88460 - Metabolic stability and profiling in liver microsomes from different animals and humans for inter-species comparison Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EnSa-17-0305	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			Date: 2017-08-24 GLP/GEP: Yes, unpublished					
KCA 5.2.1 / 01	██████	2014	BCS-CN88460 technical - Acute oral toxicity study in the rat (up and down procedure) ████████████████████ ██████████████████ ██████████████████ ██████████ Bayer Report No.: 14/069-001P Date: 2014-05-12 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 5.2.2 / 01	██████	2014	BCS-CN88460 technical - Acute dermal toxicity study in rats ████████████████████ ██████████████████ ██████████████████ ██████████ Bayer Report No.: 14/069-002P Date: 2014-04-29 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 5.2.3 / 01	██████	2014	BCS-CN88460 technical - Acute inhalation toxicity study (nose-only) in the rat ████████████████████ ██████████████████ ██████████████████ ██████████ Bayer Report No.: 14/069-004P Date: 2014-11-17 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 5.2.4 / 01	██████	2014	BCS-CN88460 technical - Acute skin irritation study in rabbits	Yes	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			<p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>Bayer</p> <p>Report No.: 14/069-006N</p> <p>Date: 2014-04-18</p> <p>GLP/GEP: Yes, unpublished</p>					
KCA 5.2.5 / 01	[REDACTED]	2014	<p>BCS-CN88460 technical - Acute eye irritation study in rabbits</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>Bayer</p> <p>Report No.: 14/069-005N</p> <p>Date: 2014-07-29</p> <p>GLP/GEP: Yes, unpublished</p>	Yes	Yes	New data for a new active substance	Bayer	No
KCA 5.2.5 / 02	Váliczkó, É.	2014	<p>BCS-CN88460 technical - In vitro eye irritation test in isolated chicken eyes</p> <p>CiToxLAB Hungary Ltd., Veszprém, Szabadságpusztá, Hungary</p> <p>Bayer</p> <p>Report No.: 14/069-038CS</p> <p>Date: 2014-05-13</p> <p>GLP/GEP: Yes, unpublished</p>	Yes	Yes	Data requirement of Regulation EC 1107/2009	Bayer	No
KCA 5.2.6 / 01	[REDACTED]	2015	<p>BCS-CN88460 technical - Local lymph node assay in the mouse</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>Bayer</p> <p>Report No.: 14/069-037E</p> <p>Date: 2015-06-05</p> <p>GLP/GEP: Yes, unpublished</p>	Yes	Yes	Data requirement of Regulation EC 1107/2009	Bayer	No

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	Previous evaluation
KCA 5.2.7 / 01	Spohr, C.	2018	Isoflucypram technical: Cytotoxicity assay in vitro with BALB/c 3T3 Cells: Neutral red (NR) test during simultaneous irradiation with artificial sunlight Envigo CRS GmbH, Rossdorf, Germany Bayer Report No.: 1858400 Date: 2018-02-05 GLP/GEP: Yes, unpublished	No	Yes	Data requirement of Regulation EC 1107/2009	Bayer	No
KCA 5.3.1 / 01	████████	2017	BCS-CN88460 - Exploratory 28-day toxicity study in the rat by dietary administration ████████████████████ ████████████████████ ████████████████████ Bayer Date: 2013-09-04 GLP/GEP: No, unpublished	Yes	No	Mechanistic study supporting hazard assessment	Bayer	No
KCA 5.3.1 / 02	████████ ██	2012	BCS-CN88460 - Preliminary 28-day toxicity study in the mouse by dietary administration ████████████████████ ████████████████████ ████████████████████ Bayer Report No.: SA 11309 Date: 2012-11-29 GLP/GEP: No, unpublished	Yes	No	Mechanistic study supporting hazard assessment	Bayer	No
KCA 5.3.1 / 03	████████ ██	2014	BCS-CN88460 - Preliminary 28-day toxicity study in the dog by dietary administration ████████████████████ ████████████████████ ████████████████████ Bayer Report No.: SA 12107 Date: 2014-11-27	Yes	No	Mechanistic study supporting hazard assessment	Bayer	No

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	Previous evaluation
			GLP/GEP: No, unpublished					
KCA 5.3.1 / 04	██████	2011	Reference compounds for hepatotoxicity exploratory 28-day toxicity study in the rat by gavage ████████████████████ ████████████████████ ██████ Bayer Report No.: SA 06181 MRID#: 48387101 Date: 2007-11-16 GLP/GEP: No, unpublished	Yes	No	-	Bayer	No
KCA 5.3.2 / 01	██████	2017	BCS-CN88460 - 90-day toxicity study in the rat by dietary administration - Final report amendment no. 1 ████████████████████ ████████████████████ ████████████████████ Bayer Date: 2014-05-21 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 5.3.2 / 02	██████	2013	BCS-CN88460 - 90-day toxicity study in the mouse by dietary administration ████████████████████ ████████████████████ ████████████████████ Bayer Date: 2013-12-12 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 5.3.2 / 03	██████	2015	BCS-CN88460: 90-Day toxicity study in the dog by dietary administration ████████████████████ ████████████████████ ████████████████████ Bayer Report No.: SA 13272 Date: 2015-05-05 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
KCA 5.3.2 / 04	████████	2017	BCS-CN88460 - Chronic toxicity study in the dog by dietary administration ████████████████████ ████████████████████ ████████████████████ Bayer Report No.: SA 14092 Date: 2017-09-19 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 5.4.1 / 01	Sokolowski, A.	2014	BCS-CN88460; technical: Salmonella typhimurium reverse mutation assay Harlan Cytotest Cell Research GmbH (Harlan CCR), Rossdorf, Germany Bayer Report No.: 1614801 Date: 2014-05-19 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCA 5.4.1 / 02	Bohnenberger, S.	2014	BCS-CN88460, technical: Chromosome aberration test in human Lymphocytes in vitro Harlan Cytotest Cell Research GmbH (Harlan CCR), Rossdorf, Germany Bayer Report No.: 1614803 Date: 2014-07-23 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCA 5.4.1 / 03	Wollny, H. E.	2014	BCS-CN88460, technical: Gene mutation assay in Chinese hamster V79 cells in vitro (V79 / HPRT) Harlan Cytotest Cell Research GmbH (Harlan CCR), Rossdorf, Germany Bayer Report No.: 1614802 Date: 2014-06-04	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			GLP/GEP: Yes, unpublished					
KCA 5.4.2 / 01	██████	2014	BCS-CN88460, technical - Micronucleus assay in bone marrow cells of the mouse ████████████████████ ████████████████████ ████████████████████ ████████████████████ Bayer Report No.: 1614804 Date: 2014-05-07 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 5.5 / 01	██████	2018	BCS-CN88460: Chronic toxicity and carcinogenicity study in the wistar rat by dietary administration ████████████████████ ████████████████████ ████████████████████ Bayer Report No.: SA 13266 Date: 2018-01-26 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 5.5 / 02	██████	2017	BCS-CN88460 - Carcinogenicity study in the c57bl/6j mouse by dietary administration ████████████████████ ████████████████████ ████████████████████ Bayer Report No.: SA 13273 Date: 2017-06-27 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 5.6.1 / 01	██████	2018	BCS-CN88460 technical: Two generation reproductive performance study by dietary administration to han wistar rats ████████████████████ ████████████████████ ████████████████████ Bayer	Yes	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			Date: 2016-06-29 GLP/GEP: Yes, unpublished					
KCA 5.6.2 / 01	██████████	2017	BCS-CN88460 - Developmental toxicity study in the rat by gavage ████████████████████ ████████████████████ ████████████████████ Bayer Report No.: SA 14192 Date: 2017-09-29 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 5.6.2 / 02	██████████	2017	BCS-CN88460 - Developmental toxicity study in the rabbit by gavage - Final report ████████████████████ ████████████████████ ████████████████████ Bayer Report No.: SA 15122 Date: 2017-05-15 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 5.7.1 / 01	██████████ █	2017	BCS-CN88460 - An acute neurotoxicity study in the rat by oral administration ████████████████████ ████████████████████ ████████████████████ Bayer Report No.: SA 15004 Date: 2017-07-05 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 5.8.1 / 01	██████████	2011	BCS-CN45153 - Exploratory 28-day toxicity study in the rat by dietary administration (summary report) ████████████████████ ████████████████████ ██████████ Bayer Report No.: SA 10158 Date: 2011-06-29	Yes	No	To support toxicological relevance of impurity	Bayer	No

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	Previous evaluation
			GLP/GEP: No, unpublished					
KCA 5.8.1 / 02	██████	2010	BCS-CN45153 - Preliminary 28-day toxicity study in the mouse by dietary administration ████████████████████ ████████████████████ ████████████████████ Bayer Report No.: SA 09400 Date: 2010-11-16 GLP/GEP: No, unpublished	Yes	No	To support toxicological relevance of impurity	Bayer	No
KCA 5.8.1 / 03	██████	2011	BCS-CN45153 - Evaluation in the immature rat uterotrophic assay coupled with vaginal opening ████████████████████ ████████████████████ ████████████████████ Bayer Report No.: SA 10312 Date: 2011-03-10 GLP/GEP: No, unpublished	Yes	No	To support toxicological relevance of impurity	Bayer	No
KCA 5.8.2 / 01	██████	2013	BCS-CN88460 - Mechanistic 28-day toxicity study in the female rat by dietary administration (hepatotoxicity and thyroid hormone investigations) ████████████████████ ████████████████████ ████████████████████ Bayer Report No.: SA 12190 Date: 2013-09-27 GLP/GEP: No, unpublished	Yes	No	Mechanistic study supporting hazard assessment	Bayer	No
KCA 5.8.2 / 02	██████	2018	BCS-CN88460 - 7-day mechanistic toxicity study for liver and thyroid cell proliferation in female Wistar rats	Yes	No	Mechanistic study supporting hazard assessment	Bayer	No

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	Previous evaluation
			<p>[REDACTED] [REDACTED] [REDACTED] [REDACTED] Bayer Report No.: SA 15054 Date: 2018-02-22 GLP/GEP: No, unpublished</p>					
KCA 5.8.2 / 03	[REDACTED]	2018	<p>BCS-CN88460 - Mechanistic 7-day toxicity study for liver and thyroid cell proliferation in the C57BL/6J female mouse [REDACTED] [REDACTED] [REDACTED] [REDACTED] Bayer Report No.: SA 14037 Date: 2018-02-14 GLP/GEP: Yes, unpublished</p>	Yes	Yes	Mechanistic study supporting hazard assessment	Bayer	No
KCA 5.8.2 / 04	[REDACTED]	2018	<p>BCS-CN88460 - 28-day mechanistic toxicity study for liver and thyroid cell proliferation in female Wistar rats [REDACTED] [REDACTED] [REDACTED] [REDACTED] Bayer Report No.: SA 15258 Date: 2018-02-22 GLP/GEP: No, unpublished</p>	Yes	Yes	Mechanistic study supporting hazard assessment	Bayer	No
KCA 5.8.3 / 01	[REDACTED]	2012	<p>BCS-CN88460 - Evaluation in the weanling rat Hershberger assay coupled with preputial separation assessment [REDACTED] [REDACTED] [REDACTED] Bayer Report No.: SA 11334 Date: 2012-12-07</p>	Yes	No	Mechanistic study supporting hazard assessment	Bayer	No

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	Previous evaluation
			GLP/GEP: No, unpublished					
KCA 5.8.3 / 02	██████████	2011	BCS-CN88460 - Evaluation in the immature rat uterotrophic assay coupled with vaginal opening ██████████ ██████████ ██████████ Bayer Report No.: SA 10453 Date: 2011-05-05 GLP/GEP: No, unpublished	Yes	No	Mechanistic study supporting hazard assessment	Bayer	No
KCA 5.9 / 01	Steffens, W.	2017	Summary of medical data known for isoflucypram Bayer Date: 2017-09-26 GLP/GEP: n.a., unpublished	No	No	New data for a new active substance	Bayer	No

Plant Protection Product 'Isoflucypram EC 50'

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	Previous evaluation
KCP 7.3 / 01	Blanck, M.	2017	BCS-CN88460 EC 50 [14C]-BCS-CN88460 - In vitro dermal absorption study using human skin Bayer S.A.S., Crop Science Division, Sophia Antipolis, France Bayer Report No.: SA 16319 Date: 2017-04-28 GLP/GEP: Yes, unpublished	N	Y	New data for a new active substance	Bayer	No

A.7. RESIDUE DATA

Active Substance

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	Previous evaluation
KCA 6.1 / 01	Uceda, L.	2017	Storage stability of residues of BCS-CN88460 and its metabolite BCS-CR60082 in tomato (fruit), bean (dry seed), wheat (grain), rape (seed) and orange (fruit) during deep freeze storage for at least 24 months Bayer S.A.S., Division Crop Science, Lyon, France Bayer Report No.: MR-17/244 Edition Number: M-605556-02-1 Date: 2018-07-03 (final report) GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.2.1 / 01	Lamshoeft, M.	2017	Metabolism of [pyrazole-4-14C]BCS-CN88460 in tomato Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EnSa-16-0959 Edition Number: M-597485-01-1 Date: 2017-07-24 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.2.1 / 02	Lamshoeft, M.	2017	Metabolism of [phenyl-UL-14C]BCS-CN88460 in tomato Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EnSa-16-0960 Edition Number: M-597481-01-1 Date: 2017-07-24 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N.A.

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	Previous evaluation
KCA 6.2.1 / 03	Traub, M.	2018	Amendment no.1 to final report - Metabolism of [pyrazole-4-14C] BCS-CN88460 in wheat plants Eurofins Agrosience Services EcoChem GmbH, Niefern-Oeschelbronn, Germany Bayer Report No.: S14-01087 Edition Number: M-604361-02-1 Date: 2017-10-13 ... amended: 2018-01-16 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.2.1 / 04	Traub, M.	2018	Amendment no.1 to final report - Metabolism of [phenyl-UL-14C] BCS-CN88460 in wheat plants Eurofins Agrosience Services EcoChem GmbH, Niefern-Oeschelbronn, Germany Bayer Report No.: S14-01086 Edition Number: M-604358-02-1 Date: 2017-10-13 ... amended: 2018-01-16 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.2.1 / 05	Botterweck, J.	2017	Metabolism of [pyrazole-4-14C]BCS-CN88460 in oilseed rape Eurofins Agrosience Services EcoChem GmbH, Niefern-Oeschelbronn, Germany Bayer Report No.: S16-01038 Edition Number: M-609378-01-1 Date: 2017-11-20 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.2.1 / 06	Botterweck, J.	2017	Metabolism of [phenyl-UL-14C]BCS-CN88460 in oilseed rape Eurofins Agrosience Services EcoChem GmbH, Niefern-Oeschelbronn, Germany	No	Yes	New data for a new active substance	Bayer	N.A.

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	Previous evaluation
			Bayer Report No.: S16-01044 Edition Number: M-609380-01-1 Date: 2017-11-20 GLP/GEP: Yes, unpublished					
KCA 6.2.1 / 07	Traub, M.	2017	Metabolism of [pyrazole-4-14C]BCS-CN88460 in soybean plants Eurofins Agrosience Services EcoChem GmbH, Niefern-Oeschelbronn, Germany Bayer Report No.: S14-01089 Edition Number: M-609373-01-1 Date: 2017-11-27 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.2.1 / 08	Traub, M.	2017	Metabolism of [phenyl-UL-14C]BCS-CN88460 in soybean plants Eurofins Agrosience Services EcoChem GmbH, Niefern-Oeschelbronn, Germany Bayer Report No.: S14-01090 Edition Number: M-609376-01-1 Date: 2017-11-27 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.2.1 / 09	Botterweck, J.	2018	Metabolism of [pyrazole-4-14C] BCS-CN88460 in potato after seed treatment Eurofins Agrosience Services EcoChem GmbH, Niefern-Oeschelbronn, Germany Bayer Report No.: S17-01394 Edition Number: M-634586-01-1 Date: 2018-09-06 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.2.1 / 10	Botterweck, J.	2018	Metabolism of [phenyl-UL-14C] BCS-CN88460 in potato after seed treatment	No	Yes	New data for a new active substance	Bayer	N.A.

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	Previous evaluation
			Eurofins Agrosience Services EcoChem GmbH, Niefern-Oeschelbronn, Germany Bayer Report No.: S17-01392 Edition Number: M-634587-01-1 Date: 2018-09-05 GLP/GEP: Yes, unpublished					
KCA 6.2.2 / 01	██████████ ██████████ ██████████ ██████████	2017	[Pyrazole-4-14C]BCS-CN88460: Metabolism in the laying hen ██████████ ██████████ ██████████ Bayer Report No.: EnSa-17-0307 Edition Number: M-601665-01-1 Date: 2017-09-21 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.2.2 / 02	██████████ ██████████ ██████████ ██████████	2017	[Phenyl-UL-14C]BCS-CN88460: Metabolism in the laying hen ██████████ ██████████ ██████████ Bayer Report No.: EnSa-17-0306 Edition Number: M-601667-01-1 Date: 2017-09-21 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.2.3 / 01	██████████ ██████████ ██████████ ██████████ ██████████	2017	[Pyrazole-4-14C]BCS-CN88460 - Metabolism in the lactating goat ██████████ ██████████ ██████████ Bayer Report No.: EnSa-17-0309 Edition Number: M-604281-01-1 Date: 2017-10-18 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	N.A.

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	Previous evaluation
KCA 6.2.3 / 02	██████ ██ █████ ██████ ██████████ ██████	2017	[Phenyl-UL-14C]BCS-CN88460 - Metabolism in the lactating goat ████████████████████ ██████ █████ ██████ Bayer Report No.: EnSa-17-0308 Edition Number: M-604286-01-1 Date: 2017-10-18 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.2.5 / 01	████ █████ ██████████	2017	[pyrazole-4-14C] BCS-CN88460 - Aqueous exposure bioconcentration fish test and biotransformation in fish (Lepomis macrochirus) ████████████████████ ██████ █████ ██████ Bayer Report No.: EBLNN359 Edition Number: M-610008-01-1 Date: 2017-12-14 GLP/GEP: Yes, unpublished ... also filed: KCA 8.2.2.3 / 01	Yes	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.3.1 / 01	Schulte, G.	2017	Amendment no. 1 to final report - Determination of the residues of BCS-CN88460 in/on winter and spring barley after spray application of BCS-CN88460 EC 050 in the Netherlands, Germany, northern France and the United Kingdom Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: 15-2110 Report includes Trial Nos.: 15-2110-01 15-2110-02 15-2110-03	No	Yes	New data for a new active substance	Bayer	N.A.

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	Previous evaluation
			15-2110-04 Edition Number: M-585588-02-1 Date: 2017-04-06 ... amended: 2017-11-21 GLP/GEP: Yes, unpublished					
KCA 6.3.1 / 02	Glaubitz, J.	2017	Amendment no. 1: Determination of the residues of BCS-CN88460 and prothioconazole in/on barley after spray application of prothioconazole & BCS-CN88460 EC 150 in the Netherlands, Germany, northern France and United Kingdom Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: 15-2113 Report includes Trial Nos.: 15-2113-01 15-2113-02 15-2113-03 15-2113-04 Edition Number: M-580046-02-1 Date: 2017-02-06 ... amended: 2017-08-25 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.3.1 / 03	Noss, G.	2017	Amendment no. 1 to final report - Determination of the residues of BCS-CN88460, prothioconazole and tebuconazole in/on winter barley and spring barley after spray application of prothioconazole & tebuconazole & BCS-CN88460 EC 250 in the United Kingdom, northern France, Hungary and Czech Republic Bayer AG, Crop Science Division, Monheim, Germany	No	Yes	New data for a new active substance	Bayer	N.A.

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	Previous evaluation
			Bayer Report No.: 15-2118 Report includes Trial Nos.: 15-2118-01 15-2118-02 15-2118-03 15-2118-04 Edition Number: M-583909-02-1 Date: 2017-03-23 ... amended: 2017-10-17 GLP/GEP: Yes, unpublished					
KCA 6.3.1 / 04	Kaussmann, M.	2017	Amendment no. 1 to final report - Determination of the residues of BCS-CN88460 and prothioconazole in/on winter barley and spring barley after spray application of prothioconazole & BCS-CN88460 EC 150 in the United Kingdom, Germany, northern France and the Netherlands Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: 16-2051 Report includes Trial Nos.: 16-2051-01 16-2051-02 16-2051-03 16-2051-04 Edition Number: M-589582-02-1 Date: 2017-05-29 ... amended: 2017-08-11 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.3.1 / 05	Schulte, G.	2017	Amendment no. 1 to final report - Determination of the residues of BCS-CN88460 in/on barley after spray application of BCS-CN88460 EC 050 in Portugal, southern France and Spain	No	Yes	New data for a new active substance	Bayer	N.A.

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	Previous evaluation
			Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: 15-2066 Report includes Trial Nos.: 15-2066-01 15-2066-02 15-2066-03 15-2066-04 Edition Number: M-584388-02-1 Date: 2017-03-24 ... amended: 2017-11-21 GLP/GEP: Yes, unpublished ... also filed: KCA 4.1.2 / 09					
KCA 6.3.1 / 06	Glaubitz, J.	2017	Amendment no. 1: Determination of the residues of BCS-CN88460 and prothioconazole in/on barley after spray application of prothioconazole & BCS-CN88460 EC 150 in Portugal, southern France and Spain Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: 15-2114 Report includes Trial Nos.: 15-2114-01 15-2114-02 15-2114-03 15-2114-04 Edition Number: M-580022-02-1 Date: 2017-02-08 ... amended: 2017-08-25 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.3.1 / 07	Noss, G.	2017	Amendment no. 1 to final report - Determination of the residues of BCS-CN88460, prothioconazole and tebuconazole in/on barley	No	Yes	New data for a new active substance	Bayer	N.A.

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	Previous evaluation
			after spray application of prothioconazole & tebuconazole & BCS-CN88460 EC 250 in southern France, Italy, Spain and Portugal Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: 15-2117 Report includes Trial Nos.: 15-2117-01 15-2117-02 15-2117-03 15-2117-04 Edition Number: M-583692-02-1 Date: 2017-03-21 ... amended: 2017-10-17 GLP/GEP: Yes, unpublished					
KCA 6.3.1 / 08	Kaussmann, M.	2017	Amendment no. 1 to final report - Determination of the residues of BCS-CN88460 and prothioconazole in/on barley after spray application of prothioconazole & BCS-CN88460 EC 150 in Portugal, southern France and Spain Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: 16-2052 Report includes Trial Nos.: 16-2052-01 16-2052-02 16-2052-03 16-2052-04 Edition Number: M-589554-02-1 Date: 2017-05-22 ... amended: 2017-08-15 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N.A.

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	Previous evaluation
KCA 6.3.2 / 01	Schulte, G.	2017	Amendment no. 1 to final report - Determination of the residues of BCS-CN88460 in/on spring and winter wheat after spray application of BCS-CN88460 EC 050 in northern France, the United Kingdom, the Netherlands and Germany Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: 15-2111 Report includes Trial Nos.: 15-2111-01 15-2111-02 15-2111-03 15-2111-04 Edition Number: M-586570-02-1 Date: 2017-04-12 ... amended: 2017-11-21 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.3.2 / 02	Glaubitz, J.	2017	Amendment no. 2: Determination of the residues of BCS-CN88460 and prothioconazole in/on wheat after spray application of prothioconazole & BCS-CN88460 EC 150 in northern France, United Kingdom, the Netherlands and Germany Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: 15-2115 Report includes Trial Nos.: 15-2115-01 15-2115-02 15-2115-03 15-2115-04 Edition Number: M-578221-03-1 Date: 2017-01-16	No	Yes	New data for a new active substance	Bayer	N.A.

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	Previous evaluation
			... amended: 2017-12-11 GLP/GEP: Yes, unpublished					
KCA 6.3.2 / 03	Noss, G.	2017	Amendment no. 1 to final report - Determination of the residues of BCS-CN88460, prothioconazole and tebuconazole in/on spring wheat and winter wheat after spray application of prothioconazole & tebuconazole & BCS-CN88460 EC 250 in United Kingdom, Hungary, northern France and Poland Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: 15-2120 Report includes Trial Nos.: 15-2120-01 15-2120-02 15-2120-03 15-2120-04 Edition Number: M-584680-03-1 Date: 2017-03-31 ... amended: 2017-10-17 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.3.2 / 04	Kaussmann, M.	2017	Amendment no. 1 to final report - Determination of the residues of BCS-CN88460 and prothioconazole in/on winter wheat and spring wheat after spray application of prothioconazole & BCS-CN88460 EC 150 in northern France, Belgium, the Netherlands and Germany Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: 16-2053	No	Yes	New data for a new active substance	Bayer	N.A.

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	Previous evaluation
			Report includes Trial Nos.: 16-2053-01 16-2053-02 16-2053-03 16-2053-04 Edition Number: M-593778-02-1 Date: 2017-07-03 ... amended: 2017-08-15 GLP/GEP: Yes, unpublished					
KCA 6.3.2 / 05	Schulte, G.	2017	Amendment no. 1 to final report - Determination of the residues of BCS-CN88460 in/on wheat and durum after spray application of BCS-CN88460 EC 050 in Portugal, southern France and Spain Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: 15-2069 Report includes Trial Nos.: 15-2069-01 15-2069-02 15-2069-03 15-2069-04 Edition Number: M-584384-02-1 Date: 2017-03-24 ... amended: 2017-11-21 GLP/GEP: Yes, unpublished ... also filed: KCA 4.1.2 / 10	No	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.3.2 / 06	Glaubitz, J.	2017	Amendment no. 2: Determination of the residues of BCS-CN88460 and prothioconazole in/on wheat after spray application of prothioconazole & BCS-CN88460 EC 150 in the field in Portugal, southern France and Spain	No	Yes	New data for a new active substance	Bayer	N.A.

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	Previous evaluation
			Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: 15-2116 Report includes Trial Nos.: 15-2116-01 15-2116-02 15-2116-03 15-2116-04 Edition Number: M-580537-03-1 Date: 2017-02-14 ... amended: 2017-08-25 GLP/GEP: Yes, unpublished					
KCA 6.3.2 / 07	Noss, G.	2017	Amendment no. 1 to final report - Determination of the residues of BCS-CN88460, prothioconazole and tebuconazole in/on wheat and durum wheat after spray application of prothioconazole & tebuconazole & BCS-CN88460 EC 250 in southern France, Spain, Portugal and Italy Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: 15-2119 Report includes Trial Nos.: 15-2119-01 15-2119-02 15-2119-03 15-2119-04 Edition Number: M-584690-02-1 Date: 2017-03-29 ... amended: 2017-10-17 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.3.2 / 08	Kaussmann, M.	2017	Amendment no. 1 to final report - Determination of the residues of BCS-CN88460 and prothioconazole in/on wheat and wheat, durum	No	Yes	New data for a new active substance	Bayer	N.A.

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	Previous evaluation
			after spray application of Prothioconazole & BCS-CN88460 EC 150 in Italy, Spain, southern France and Greece Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: 16-2054 Report includes Trial Nos.: 16-2054-01 16-2054-02 16-2054-03 16-2054-04 16-2054-05 Edition Number: M-594320-02-1 Date: 2017-07-03 ... amended: 2017-08-15 GLP/GEP: Yes, unpublished					
KCA 6.4.1 / 01	██████████ ██████████	2017	BCS-CN88460: Feeding study with laying hens ██████████ ██████████ ██████████ Bayer Report No.: M-605909-01-1 Date: 2017-11-07 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.4.2 / 01	██████████	2017	Amendment no. 1: BCS-CN88460: Feeding study with dairy cows ██████████ ██████████ ██████████ Bayer Report No.: 17-8001 Edition Number: M-604191-02-1 Date: 2017-10-23 ... amended: 2017-12-11 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.5.1 / 01	Heinemann, D.; Doebe, A.	2017	Nature of the residues of [pyrazole-4-14C]BCS-CN88460 and [phenyl-UL-14C]BCS-CN88460 in processed commodities	No	Yes	New data for a new active substance	Bayer	N.A.

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	Previous evaluation
			- High temperature hydrolysis Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EnSa-16-0135 Edition Number: M-594825-01-1 Date: 2017-06-29 GLP/GEP: Yes, unpublished					
KCA 6.5.3 / 01	Freitag, T.; Hoffmeister, R.	2017	Determination of the residues of BCS-CN88460 in/on barley and the processed fractions (malt sprouts; brewer's malt; brewer's grain; hops draff; brewer's yeast; beer; pearl barley rub off and pearl barley) after spray application of BCS-CN88460 EC 050 in the field in the Netherlands and Spain Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: 15-3407 Report includes Trial Nos.: 15-3407-01 15-3407-02 Edition Number: M-579494-01-1 Date: 2017-02-02 GLP/GEP: Yes, unpublished ... also filed: KCA 4.1.2 / 12	No	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.5.3 / 02	Harbin, A. M.	2017	BCS-CN88460: Magnitude of residues in/on wheat processed fractions following treatment with BCS-CN88460 EC50 Bayer CropScience, Inc., Saskatoon, SK, Canada Bayer Report No.: RALNN137	No	Yes	New data for a new active substance	Bayer	N.A.

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	Previous evaluation
			Report includes Trial Nos.: C1101-15PA C1102-15PA Edition Number: M-600505-02-1 Date: 2017-09-05 ... amended: 2017-12-04 GLP/GEP: Yes, unpublished ... also filed: KCA 4.1.2 / 18					
KCA 6.6.1 / 01	Lamshoeft, M.	2017	Amendment no. 1: Metabolism of [pyrazole-4-14C]BCS-CN88460 in confined rotational crops Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EnSa-16-945 Edition Number: M-595694-02-1 Date: 2017-07-19 ... amended: 2017-11-29 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.6.1 / 02	Lamshoeft, M.; Mueller, M.	2017	Metabolism of [phenyl-UL-14C]BCS-CN88460 in confined rotational crops Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EnSa-17-0128 Edition Number: M-595695-01-1 Date: 2017-07-19 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	N.A.
KCA 6.6.2 / 01	Freitag, T.; Effertz, C.	2017	Determination of the residues of BCS-CN88460 in/on soil and the field rotational crops barley, carrot, turnip and lettuce after spray application of BCS-CN88460 EC 050 to bare soil in Germany, the Netherlands, southern France and Italy	No	Yes	New data for a new active substance	Bayer	N.A.

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	Previous evaluation
			Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: 15-2502 Report includes Trial Nos.: 15-2502-01 15-2502-02 15-2502-03 15-2502-04 Edition Number: M-605725-02-1 Date: 2017-10-26, amended: 2017-12-20 GLP/GEP: Yes, unpublished ... also filed: KCA 4.1.2 / 11					
KCA 6.7.1 / 01	Diot, R.; Heinemann, D.; Shipp, E.	2018	Isoflucypram (BCS-CN88460): Evaluation of dietary metabolites and residue definition proposals Bayer S.A.S., Division Crop Science, Lyon, France Bayer Report No.: M-612432-02-1 Date: 2018-01-24, updated: 2018-09-24 GLP/GEP: n.a., unpublished	No	No		Bayer	N.A.

A.8. ENVIRONMENTAL FATE AND BEHAVIOUR

Active Substance

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	Previous evaluation
KCA 7.1.1.1 / 01	Hellpointner, E.; Junge, T.	2014	[14C]BCS-CN88460: Aerobic metabolism/degradation in four soils Bayer Report No.: EnSa-13-1043 Edition Number: M-486690-01-1 Date: 2014-05-05 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	
KCA 7.1.1.1 / 02	Gabbert, D.; McConnell, L. L.; Arthur, E. L.	2017	[Pyrazole-4-14C]BCS-CN88460: Aerobic soil metabolism in two US soils Bayer CropScience LP, Stilwell, KS, USA Bayer Report No.: MELNN013 Edition Number: M-588260-01-1 Date: 2017-05-11 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	
KCA 7.1.1.1 / 03	Heineman, O.; Kasel, D.	2017	[Phenyl-UL-14C]BCS-CN88460: Aerobic degradation / metabolism in one soil Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EnSa-16-0986 Edition Number: M-599926-01-1 Date: 2017-09-05 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	
KCA 7.1.1.2 / 01	Heineman, O.; Kasel, D.	2015	[Pyrazole-4-14C]BCS-CN88460: Anaerobic degradation / metabolism in one soil Bayer Report No.: EnSa-14-0146	No	Yes	New data for a new active substance	Bayer	

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	Previous evaluation
			Edition Number: M-513456-01-1 Date: 2015-03-03 GLP/GEP: Yes, unpublished					
KCA 7.1.1.3 / 01	Heineman, O.	2013	[Pyrazole-4-14C]BCS-CN88460: Phototransformation on soil Bayer Report No.: EnSa-13-0200 Edition Number: M-467307-01-1 Date: 2013-10-11 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	
KCA 7.1.2 / 01	Reinken, G.; Kallweit, W.	2017a	Isoflucypram (ISY): Core PECsoil EUR - Modelling core info document for soil risk assessment in Europe Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EnSa-17-0654 Edition Number: M-608723-01-1 Date: 2017-12-04 GLP/GEP: No, unpublished	No	No		Bayer	
KCA 7.1.2 / 02	Reinken, G.; Kallweit, W.	2017b	Isoflucypram (ISY): Core PECgw EUR - Modelling core info document for groundwater risk assessment in Europe Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EnSa-17-0655 Edition Number: M-608724-02-1 Date: 2017-12-04 ... amended: 2017-12-08 GLP/GEP: No, unpublished	No	No		Bayer	

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	Previous evaluation
KCA 7.1.2 / 03	Reinken, G.; Kallweit, W.	2017c	Isoflucypram (ISY): Core PEC _{sw} EUR - Modelling core info document for surface water risk assessment in Europe Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EnSa-17-0656 Edition Number: M-608725-02-1 Date: 2017-12-04 ... amended: 2017-12-08 GLP/GEP: No, unpublished	No	No		Bayer	
KCA 7.1.2.1.1 / 04	Reinken, G.; Kallweit, W.	2017d	Isoflucypram (ISY) and metabolite - Kinetic evaluation of the degradation in soil under aerobic laboratory conditions Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EnSa-17-0102 Edition Number: M-608255-01-1 Date: 2017-11-30 GLP/GEP: No, unpublished	No	No		Bayer	
KCA 7.1.2.1.2 / 01	Reinken, G.; Kallweit, W.	2017e	Isoflucypram (ISY) and metabolite - Kinetic evaluation of the degradation in soil under aerobic laboratory conditions Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EnSa-17-0102 Edition Number: M-608255-01-1	No	No		Bayer	

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	Previous evaluation
			Date: 2017-11-30 GLP/GEP: No, unpublished ... also filed: KCA 7.1.2.1.1 / 04					
KCA 7.1.2.2.1 / 01	Heinemann, O.; Junge, T.	2017	Terrestrial field dissipation study with BCS-CN88460 + prothioconazole EC 200 in Germany, United Kingdom, France (North), France (South), Italy and Spain Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: 14-2750 Report includes Trial Nos.: 14-2750-01 14-2750-02 14-2750-03 14-2750-04 14-2750-05 14-2750-06 Edition Number: M-595964-01-1 Date: 2017-07-13 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	
KCA 7.1.2.2.1 / 02	Reinken, G.; Mikolasch, B.	2017	Isoflucypram (ISY) and metabolite - Kinetic evaluation of the degradation in soil under field conditions for trigger purpose Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EnSa-17-0634 Edition Number: M-608368-01-1 Date: 2017-11-30 GLP/GEP: No, unpublished	No	No		Bayer	
KCA 7.1.2.2.1 / 03	Reinken, G.; Mikolasch, B.	2017	Isoflucypram (ISY) and metabolite - Kinetic evaluation of the degradation in soil	No	No		Bayer	

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	Previous evaluation
			under field conditions for modelling purpose Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EnSa-17-0533 Edition Number: M-608370-01-1 Date: 2017-11-30 GLP/GEP: No, unpublished					
KCA 7.1.2. 2.1 / 04	Koch, V.	2016	Determination of the storage stability of BCS-CN88460 and the metabolite BCS-CN88460-carboxylic acid in soil for 24 months Bayer Report No.: P641 14 1803 Edition Number: M-574766-01-1 Date: 2016-12-12 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	
KCA 7.1.3. 1.1 / 01	Stupp, H. P.; Junge, T.	2014	[Pyrazole-14C]BCS-CN88460: Adsorption/desorption on four European soils Bayer Report No.: EnSa-13-0521 Edition Number: M-499024-01-1 Date: 2014-09-16 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	
KCA 7.1.3. 1.1 / 02	Herczog, K. J. S.	2015	[Pyrazole-4-14C]BCS-CN88460: Adsorption/Desorption on Two US Soils and One Sediment Ricerca Biosciences LLC, Concord, OH, USA Bayer Report No.: 032774-1 Edition Number: M-518345-01-1	No	Yes	New data for a new active substance	Bayer	

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	Previous evaluation
			Date: 2015-04-23 GLP/GEP: Yes, unpublished					
KCA 7.1.3.1.2 / 01	D'Ambrosio, A.	2014	[pyrazolyl-4-14C] BCS-CY26497: Adsorption/desorption in five different soils RLP AgroScience GmbH, Neustadt a. d. Weinstraße, Germany Bayer Report No.: AS357 Edition Number: M-499692-01-1 Date: 2014-09-16 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	
KCA 7.1.3.1.2 / 02	Shrestha, S.	2017	[Pyrazolyl-4-14C]BCS-CY26497: Adsorption/desorption in four US soils Bayer CropScience LP, RTP, NC, USA Bayer Report No.: MELNN219 Edition Number: M-589856-01-1 Date: 2017-05-30 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	
KCA 7.1.4 / 02	Daumann, M.	2017	Determination of the plant uptake of [pyrazole-4-14C] BCS-CN88460 in wheat plants - Report amendment 1 Eurofins Agroscience Services EcoChem GmbH, Niefern-Oeschelbronn, Germany Bayer Report No.: S16-05508 Edition Number: M-587420-02-1 Date: 2017-03-24 ... amended: 2017-05-23 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	

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	Previous evaluation
KCA 7.1.4 / 03	Daumann, M.	2017	Determination of the plant uptake of [pyrazole-4-14C] BCS-CN88460 carboxylic acid in wheat plants - Report amendment 1 Eurofins Agrosience Services EcoChem GmbH, Niefern-Oeschelbronn, Germany Bayer Report No.: S16-05510 Edition Number: M-588284-02-1 Date: 2017-05-03 ... amended: 2017-05-23 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	
KCA 7.2.1.1 / 01	Heinemann, O.; Kasel, D.	2015a	[Pyrazole-4-14C]BCS-CN88460: Hydrolytic degradation Bayer Report No.: EnSa-14-1032 Edition Number: M-510623-01-1 Date: 2015-02-12 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	
KCA 7.2.1.2 / 01	Heinemann, O.	2013	[Pyrazole-4-14C]BCS-CN88460: Determination of the quantum yield and assessment of the environmental half-life of the direct photodegradation in water Bayer Report No.: EnSa-13-0236 Edition Number: M-461939-01-1 Date: 2013-08-08 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	
KCA 7.2.1.2 / 02	Heinemann, O.; Kasel, D.	2015b	[Pyrazole-4-14C]BCS-CN88460: Phototransformation in water Bayer	No	Yes	New data for a new active substance	Bayer	

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	Previous evaluation
			Report No.: EnSa-14-1033 Edition Number: M-510627-01-1 Date: 2015-02-12 GLP/GEP: Yes, unpublished					
KCA 7.2.2. 2 / 01	Gabbert, D.; Smith, E.	2017	[Pyrazole-4-14C]BCS-CN88460: Aerobic mineralization in surface water Bayer CropScience LP, RTP, NC, USA Bayer Report No.: MELNN017 Edition Number: M-582106-01-1 Date: 2017-02-23 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	

A.9. ECOTOXICOLOGY DATA

Active Substance

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	Previous evaluation
KCA 8.1.1.1/01	██████████ ██████████ ██████████	2015	Toxicity of BCS-CN88460 technical during an acute oral LD50 with the northern bobwhite quail (<i>Colinus virginianus</i>) ██████████ ██████████ ██████████ Bayer Report No.: EBLNN006 Edition Number: M-535551-01-1 Date: 2015-09-14 GLP/GEP: Yes, unpublished	Y	Y	New data for a new active substance	Bayer	No
KCA 8.1.1.1 / 02	██████████	2016	Toxicity of BCS-CN88460 technical during an acute oral LD50 with the canary (<i>Serinus canaria</i>) ██████████ ██████████ ██████████ Bayer Report No.: ██████████ Edition Number: M-547051-01-1 Date: 2016-01-27 GLP/GEP: Yes, unpublished	Y	Y	New data for a new active substance	Bayer	No
KCA 8.1.1.2 / 01	██████████ ██████████ ██████████	2014	Toxicity of BCS-CN88460 technical during a dietary LC50 with the mallard duck (<i>Anas platyrhynchos</i>) ██████████ ██████████ ██████████ Bayer Report No.: ██████████	Yes	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			Edition Number: M-507176-01-1 Date: 2014-12-19 GLP/GEP: Yes, unpublished					
KCA 8.1.1. 2 / 02	[REDACTED]	2015	Toxicity of BCS-CN88460 technical during a dietary LC50 with the northern bobwhite quail (<i>Colinus virginianus</i>) [REDACTED] [REDACTED] [REDACTED] [REDACTED] Bayer Report No.: EBLNN008 Edition Number: M-516743-01-1 Date: 2015-03-30 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 8.1.1. 3 / 01	[REDACTED]	2017	Toxicity of BCS-CN88460 on reproduction in the mallard duck (<i>Anas platyrhynchos</i>) [REDACTED] [REDACTED] [REDACTED] [REDACTED] Bayer Report No.: [REDACTED] Edition Number: M-597500-01-1 Date: 2017-07-20 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 8.1.1. 3 / 02	[REDACTED]	2018	Toxicity of BCS-CN88460 technical in the reproduction of the northern bobwhite quail (<i>Colinus virginianus</i>) [REDACTED] [REDACTED] [REDACTED] [REDACTED] Bayer Report No.: [REDACTED]	Yes	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			Edition Number: M-611590-01-1 Date: 2018-01-05 GLP/GEP: Yes, unpublished					
KCA 8.1.1.3 / 03	██████████ ██████████ ██████████ ██████████	2018	BCS-CN88460 Technical: A reproduction study with the northern bobwhite quail (Colinus virginianus) ██████████ ██████████ ██████████ ██████████ ██████████ ██████████ ██████████ Bayer Report No.: 007SRUS17C0061 Edition Number: M-611653-01-1 Date: 2018-01-05 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 8.1.5 / 01	Lagadic, L.	2018	Evaluation of isoflucypram with regard to endocrine disrupting properties in non-target vertebrates Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: <u>M-613376-01-1</u> Date: 2018-02-02 GLP/GEP: n.a., unpublished ... also filed: KCA 8.2.3 / 01	No	No		Bayer	No
KCA 8.2.1 / 01	██████████	2018	Amendment no. 1: BCS-CN88460 (tech.) - Acute toxicity to fish (Pimephales promelas) under static conditions ██████████ ██████████ ██████████ ██████████ ██████████ Bayer Report No.: EBLNN356 Edition Number: M-542897-02-1	Yes	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			Date: 2015-12-03 ... amended: 2018-01-18 GLP/GEP: Yes, unpublished					
KCA 8.2.1 / 02	██████	2015	BCS-CN88460 (tech.) - Acute toxicity to fish (Oncorhynchus mykiss) under static conditions Bayer Report No.: EBLNN024 Edition Number: M-543443-01-1 Date: 2015-11-09 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 8.2.1 / 03	██████ ██████ ██	2015	Acute toxicity of BCS-CN88460 technical to the sheepshead minnow (Cyprinodon variegatus) under static conditions ██████ ██████ ██████ ██████ ████ ██████ ██████ ██████ Bayer Report No.: EBLNN023 Edition Number: M-537137-01-1 Date: 2015-10-23 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 8.2.1 / 04	██████	2017	BCS-CN88460-carboxylic-acid (BCS-CY26497) - Acute toxicity to rainbow trout (Oncorhynchus mykiss) under static conditions - Final report ██████ ██████ ██████ ██████ ██████ ██████ ████████████████████ Bayer Report No.: EBLNN193 Edition Number: M-587655-01-1 Date: 2017-04-26	Yes	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			GLP/GEP: Yes, unpublished					
KCA 8.2.2.1 / 01	██████	2017	Early-life stage toxicity of BCS-CN88460 (tech.) to fish (Pimephales promelas) ██████ ██████ ██████ Bayer Report No.: EBLNN029 Edition Number: M-580247-01-1 Date: 2017-02-03 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 8.2.2.1 / 02	██████	2016	Early life stage toxicity of BCS-CN88460 technical to the sheepshead minnow (Cyprinodon variegatus) under flow-through conditions ██████ ██████ ██████ Bayer Report No.: ████████ Edition Number: M-575119-01-1 Date: 2016-12-07 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCA 8.2.2.3 / 01	██████	2017	[pyrazole-4-14C] BCS-CN88460 - Aqueous exposure bioconcentration fish test and biotransformation in fish (Lepomis macrochirus) ██████ ██████ ██████ Bayer Report No.: EBLNN359 Edition Number: M-610008-01-1	Yes	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			Date: 2017-12-14 GLP/GEP: Yes, unpublished ... also filed: KCA 6.2.5 / 01					
KCA 8.2.3 / 01	Lagadic, L.	2018	Evaluation of isoflucypram with regard to endocrine disrupting properties in non-target vertebrates Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: <u>M-613376-01-1</u> Date: 2018-02-02 GLP/GEP: n.a., unpublished ... also filed: KCA 8.1.5 / 01	No	No		Bayer	No
KCA 8.2.4.1 / 01	Kuhl, K.	2016	Acute toxicity of BCS-CN88460 (tech.) to the waterflea <i>Daphnia magna</i> in a static laboratory test system - Final Report - Bayer Report No.: EBLNN033 Edition Number: M-574184-01-1 Date: 2016-12-06 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCA 8.2.4.1 / 02	Riebschlaeger, T	2016	Acute toxicity of BCS-CN88460-carboxylic-acid (BCS-CY26497) to the waterflea <i>Daphnia magna</i> in a static laboratory test system Bayer Report No.: EBLNN198 Edition Number: M-573296-01-1 Date: 2016-11-25 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
KCA 8.2.4.2 / 01	Brougher, D. S.; Siddiqui, A. I.; Gallagher, S. P.	2016	BCS-CN88460: A 96-hour static-renewal acute toxicity test with the saltwater mysid (Americamysis bahia) Wildlife International, Ltd., Easton, MD, USA Bayer Report No.: 149A-257B Edition Number: M-547041-01-1 Date: 2016-01-11 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCA 8.2.5.1 / 01	Bruns, E.	2017	Effects of BCS-CN88460 (tech.) on development and reproductive output of the waterflea Daphnia magna in a static renewal laboratory test system Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EBLNN031 Edition Number: M-593961-01-1 Date: 2017-06-29 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCA 8.2.5.2 / 01	Milligan, A. L.; Siddiqui, A. I.; Gallagher, S. P.; Krueger, H. O.	2016	BCS-CN88460: A flow-through life-cycle toxicity test with the saltwater mysid (Americamysis bahia) Wildlife International, Ltd., Easton, MD, USA Bayer Report No.: 149A-256 Edition Number: M-567966-01-1 Date: 2016-10-05 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCA 8.2.5.2 / 02	Bradley, M. J.	2017	BCS-CN88460 - 28-day toxicity test exposing estuarine amphipods	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			(Leptocheirus plumulosus) to a test substance applied to sediment under static-renewal conditions following EPA test methods Smithers Viscient, Wareham, MA, USA Bayer Report No.: M-601773-01-1 Date: 2017-09-26 GLP/GEP: Yes, unpublished					
KCA 8.2.5. 2 / 03	Brougher, D. S.; Siddiqui, A. I.; Gallagher, S. P.	2016	BCS-CN88460: A 96-hour shell deposition test with the eastern oyster (Crassostrea virginica) Wildlife International, Ltd., Easton, MD, USA Bayer Report No.: 149A-258 Edition Number: M-547035-01-1 Date: 2016-01-12 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCA 8.2.5. 2 / 04	Bradley, M. J.	2017	42-day toxicity test exposing freshwater amphipods (Hyaella azteca) to BCS-CN88460 applied to sediment under static-renewal conditions following EPA test methods - Amended final report - Smithers Viscient, Wareham, MA, USA Bayer Report No.: 13798.6406 Edition Number: M-585874-02-1 Date: 2017-04-10 ... amended: 2017-05-18 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
KCA 8.2.5.4 / 01	Bradley, M. J.	2017	Life-cycle toxicity test exposing midges (<i>Chironomus dilutus</i>) to BCS-CN88460 technical applied to sediment under static-renewal conditions following EPA test methods Smithers Viscient, Wareham, MA, USA Bayer Report No.: 13798.6405 Edition Number: M-596883-01-1 Date: 2017-08-03 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCA 8.2.6.1 / 01	Kuhl, K.	2017	Pseudokirchneriella subcapitata growth inhibition test with BCS-CN88460 (tech.) Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EBLNN050 Edition Number: M-586715-01-1 Date: 2017-03-31 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCA 8.2.6.1 / 02	Kuhl, K.	2017	Pseudokirchneriella subcapitata growth inhibition test with BCS-CN88460-carboxylic-acid (BCS-CY26497) Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EBLNN290 Edition Number: M-587659-01-1 Date: 2017-04-24 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
KCA 8.2.6.2 / 01	Arnie, J. R.; Siddiqui, A. I.; Porch, J. R.; Martin, K. H.	2017	BCS-CN88460: A 96-hour toxicity test with the cyanobacteria (<i>Anabaena flos-aquae</i>) EAG, Inc., Easton, Maryland, USA Bayer Report No.: 149P-111 Edition Number: M-605074-01-1 Date: 2017-10-16 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCA 8.2.6.2 / 02	Arnie, J. R.; Siddiqui, A. I.; Porch, J. R.; Martin, K. H.	2017	BCS-CN88460: A 96-hour toxicity test with the marine diatom (<i>Skeletonema costatum</i>) EAG, Inc., Easton, Maryland, USA Bayer Report No.: 149P-113 Edition Number: M-604811-01-1 Date: 2017-10-16 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCA 8.2.6.2 / 03	Arnie, J. R.; Siddiqui, A. I.; Porch, J. R.; Martin, K. H.	2017	BCS-CN88460: A 96-hour toxicity test with the freshwater diatom (<i>Navicula pelliculosa</i>) EAG, Inc., Easton, Maryland, USA Bayer Report No.: 149P-112A Edition Number: M-604809-01-1 Date: 2017-10-16 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCA 8.2.7 / 01	Kuhl, K.	2017	<i>Lemna gibba</i> G3 - Growth inhibition test with BCS-CN88460 under semi-static conditions Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EBLNN016	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			Edition Number: M-593965-01-1 Date: 2017-06-22 GLP/GEP: Yes, unpublished					
KCA 8.3.1.1.1 / 01	Schmitzer, S.	2014	Effects of BCS-CN88460 tech. (acute contact and oral) on honey bees (<i>Apis mellifera</i> L.) in the laboratory IBACON GmbH, Rossdorf, Germany Bayer Report No.: 89641035 Edition Number: M-503824-01-1 Date: 2014-11-24 GLP/GEP: Yes, unpublished ... also filed: KCA 8.3.1.1.2 / 01	No	Yes	New data for a new active substance	Bayer	No
KCA 8.3.1.1.1 / 02	Schmitzer, S.; Haupt, S.	2013	Effects of BCS-CN88460 tech. (acute contact and oral) on honey bees (<i>Apis mellifera</i> L.) in the laboratory IBACON GmbH, Rossdorf, Germany Bayer Report No.: 83991035 Edition Number: M-472468-01-1 Date: 2013-12-11 GLP/GEP: Yes, unpublished ... also filed: KCA 8.3.1.1.2 / 02	No	Yes	New data for a new active substance	Bayer	No
KCA 8.3.1.1.1 / 03	Taenzler, V.	2015	BCS-CN88460 tech.: Effects (acute oral) on bumble bees (<i>Bombus terrestris</i> L.) in the laboratory IBACON GmbH, Rossdorf, Germany Bayer Report No.: 97632105 Edition Number: M-542774-01-1 Date: 2015-12-14	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			GLP/GEP: Yes, unpublished					
KCA 8.3.1.1.2 / 01	Schmitzer, S.	2014	Effects of BCS-CN88460 tech. (acute contact and oral) on honey bees (<i>Apis mellifera</i> L.) in the laboratory IBACON GmbH, Rossdorf, Germany Bayer Report No.: 89641035 Edition Number: M-503824-01-1 Date: 2014-11-24 GLP/GEP: Yes, unpublished ... also filed: KCA 8.3.1.1.1 / 01	No	Yes	New data for a new active substance	Bayer	No
KCA 8.3.1.1.2 / 02	Schmitzer, S.; Haupt, S.	2013	Effects of BCS-CN88460 tech. (acute contact and oral) on honey bees (<i>Apis mellifera</i> L.) in the laboratory IBACON GmbH, Rossdorf, Germany Bayer Report No.: 83991035 Edition Number: M-472468-01-1 Date: 2013-12-11 GLP/GEP: Yes, unpublished ... also filed: KCA 8.3.1.1.1 / 02	No	Yes	New data for a new active substance	Bayer	No
KCA 8.3.1.1.2 / 03	Haupt, S.	2015	Effects of BCS-CN88460 tech. (acute contact) on bumblebees (<i>Bombus terrestris</i> L.) in the laboratory IBACON GmbH, Rossdorf, Germany Bayer Report No.: 90221105 Edition Number: M-509048-01-1 Date: 2015-01-06 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
KCA 8.3.1.2 / 01	Gossmann, A.	2015	Chronic oral toxicity test of BCS-CN88460 SC 200 (200 G/L) on the honey bee (<i>Apis mellifera</i> L.) in the laboratory IBACON GmbH, Rossdorf, Germany Bayer Report No.: 93851136 Edition Number: M-540173-01-1 Date: 2015-11-17 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCA 8.3.1.3 / 01	Oberrauch, S.	2017	BCS-CN88460 - Honey bee (<i>Apis mellifera</i> L.) larval toxicity test (repeated exposure) Eurofins Agrosience Services EcoChem GmbH, Niefern-Oeschelbronn, Germany Bayer Report No.: S16-00461 Report includes Trial Nos.: S16-00461-L3 Edition Number: M-587515-01-1 Date: 2017-04-28 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCA 8.4.1 / 01	Frommholz, U.	2016	BCS-CN88460 a.s.: Effects on survival, growth and reproduction on the earthworm <i>Eisenia fetida</i> tested in artificial soil Bayer Report No.: E 312 4704-1 Edition Number: M-548749-01-1 Date: 2016-02-04 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCA 8.4.1 / 02	Frommholz, U.	2017	BCS-CN88460-carboxylic acid (BCS-CY26497): Effects on	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			survival, growth and reproduction of the earthworm <i>Eisenia fetida</i> tested in artificial soil Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: E 312 4705-2 Edition Number: M-579263-01-1 Date: 2017-01-26 GLP/GEP: Yes, unpublished					
KCA 8.4.2.1 / 01	Frommholz, U.	2015	BCS-CN88460 a.s.: Influence on the reproduction of the collembolan species <i>Folsomia candida</i> tested in artificial soil Bayer Report No.: E 314 4697-4 Edition Number: M-522863-01-1 Date: 2015-05-20 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCA 8.4.2.1 / 02	Friedrich, S.	2017	BCS-CN88460-carboxylic acid (BCS-CY26497): Effects on mortality and reproduction of the collembolan species <i>Folsomia candida</i> tested in artificial soil BioChem agrar GmbH, Gerichshain, Germany Bayer Report No.: 16 10 48 262 S Edition Number: M-587760-01-1 Date: 2017-05-02 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCA 8.4.2.1 / 03	Larnaudie-Lopez, M.	2015	BCS-CN88460 a.s.: Influence on mortality and reproduction of the soil mite species	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			Hypoaspis aculeifer tested in artificial soil Bayer Report No.: E 428 4700-5 Edition Number: M-528194-01-1 Date: 2015-07-15 GLP/GEP: Yes, unpublished					
KCA 8.4.2.1 / 04	Larnaudie-Lopez, M. I.	2015	BCS-CN88460-carboxylic acid (BCS-CY26497): Influence on mortality and reproduction of the soil mite species Hypoaspis aculeifer tested in artificial soil Bayer Report No.: E 428 4699-2 Edition Number: M-524464-01-1 Date: 2015-05-21 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCA 8.5 / 01	Schulz, L.	2015	BCS-CN88460 a.s.: Effects on the activity of soil microflora (Nitrogen transformation test) BioChem agrar GmbH, Gerichshain, Germany Bayer Report No.: 15 10 48 032 N Edition Number: M-532055-01-1 Date: 2015-08-19 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCA 8.5 / 02	Schulz, L.	2015	BCS-CN88460-carboxylic acid (BCS-CY26497): Effects on the activity of soil microflora (nitrogen transformation test) BioChem agrar GmbH, Gerichshain, Germany Bayer Report No.: 15 10 48 033 N	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			Edition Number: M-538059-01-1 Date: 2015-10-20 GLP/GEP: Yes, unpublished					
KCA 8.8 / 01	Neuhahn, A.	2018	Activated sludge, respiration inhibition test with isoflucypram technical Currenta GmbH & Co. OHG, Leverkusen, Germany Bayer Report No.: 2018/0009/01 Edition Number: M-617426-01-1 Date: 2018-03-16 GLP/GEP: No, unpublished	No	Yes	Data requirement of Regulation EC 1107/2009	Bayer	No
KCP 10.2. 1 / 01	██████	2017	BCS-CN88460 EC 50 G acute toxicity to rainbow trout (Oncorhynchus mykiss) under static conditions - Final report Bayer Report No.: E 203 05016-7 Edition Number: M-595274-01-1 Date: 2017-07-07 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCP 10.2. 1 / 02	Kuhl, K.	2017	Acute toxicity of BCS-CN88460 EC 50 G to the waterflea Daphnia magna in a static laboratory test system Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EBLNN499 Edition Number: M-607779-01-1 Date: 2017-11-10 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
KCP 10.2.1 / 03	Kuhl, K.	2017	Pseudokirchneriella subcapitata growth inhibition test - BCS-CN88460 EC50 G Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EBLNN500 Edition Number: M-600970-01-1 Date: 2017-09-15 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCP 10.3.1.1.1 / 01	Ehmke, A.	2016	BCS-CN88460 EC 50 (50.0 g/L): Effects (acute contact and oral) on honey bees (Apis mellifera L.) in the laboratory - Final report - IBACON GmbH, Rossdorf, Germany Bayer Report No.: 113451035 Edition Number: M-571280-01-1 Date: 2016-11-16 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCP 10.3.1.5 / 01	Peters, B.; Rohland, A.	2016	Study on the effect of BCS-CN88460 EC 50 G (50 g/L) on honey bees (Apis mellifera L.) under semi-field conditions tier3 solutions GmbH, Leverkusen, Germany Bayer Report No.: P15019 Edition Number: M-549363-01-1 Date: 2016-03-02 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCP 10.3.1.5 / 02	Hein, R.	2017	Assessment of side effects of BCS-CN88460 EC 50 on the honeybee (Apis mellifera L.) in the semi-field after one	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			application on Phacelia tanacetifolia in Germany 2016 Eurofins Agrosience Services EcoChem GmbH / Eurofins Agrosience Services Ecotox GmbH, Niefern-Oeschelbronn, Germany Bayer Report No.: S16-02869 Edition Number: M-581949-01-1 Date: 2017-03-01 GLP/GEP: Yes, unpublished					
KCP 10.3.1.5 / 03	Schmitzer, S.	2017	Isoflucypram EC 50 G: Toxicity testing on honey bees (<i>Apis mellifera</i> L.) under semi-field conditions in Germany - Tunnel test IBACON GmbH, Rossdorf, Germany Bayer Report No.: 122701037 Edition Number: M-606834-01-1 Date: 2017-11-14 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCP 10.3.1.5 / 04	Vallon, A.	2017	Assessment of side-effects of isoflucypram EC 50 G on the honeybee (<i>Apis mellifera</i> L.) in a semi-field study after application in flowering Phacelia tanacetifolia in Spain 2017 Eurofins Agrosience Services EcoChem GmbH, Niefern-Oeschelbronn, Germany Bayer Report No.: EBLN0008 Edition Number: M-607771-01-1 Date: 2017-11-24	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			GLP/GEP: Yes, unpublished					
KCP 10.3.2.1 / 01	Waibel, J.	2017	Toxicity to the parasitoid wasp <i>Aphidius rhopalosiphii</i> (Hymenoptera: Braconidae) using a laboratory test BCS-CN88460 EC 50 g/L Bayer AG, Crop Science Division, Frankfurt am Main, Germany Bayer Report No.: CW16/036 Edition Number: M-593743-01-1 Date: 2017-06-23 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCP 10.3.2.1 / 02	Waibel, J.	2017	Toxicity to the predatory mite <i>Typhlodromus pyri</i> (Acari: Phytoseiidae) using a laboratory test BCS-CN88460 EC 50 g/L Bayer AG, Crop Science Division, Frankfurt am Main, Germany Bayer Report No.: CW16/035 Edition Number: M-593747-01-1 Date: 2017-06-23 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCP 10.3.2.2 / 01	Waibel, J.	2017	Toxicity to the parasitoid wasp <i>Aphidius rhopalosiphii</i> (Hymenoptera: Braconidae) using an extended laboratory test on barley BCS-CN88460 EC 50 g/L Bayer AG, Crop Science Division, Frankfurt am Main, Germany Bayer Report No.: CW16/038	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			Edition Number: M-583441-01-1 Date: 2017-03-17 GLP/GEP: Yes, unpublished					
KCP 10.3.2.2 / 02	Waibel, J.	2017	Toxicity to the predatory mite <i>Typhlodromus pyri</i> (Acari: Phytoseiidae) using a laboratory test on bean BCS-CN88460 EC 50 g/L Bayer AG, Crop Science Division, Frankfurt am Main, Germany Bayer Report No.: CW16/037 Edition Number: M-608958-01-1 Date: 2017-12-04 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCP 10.3.2.2 / 03	Waibel, J.	2017	Toxicity to the green lacewing <i>Chrysoperla carnea</i> (Neuroptera: Chrysopidae) using an extended laboratory test on bean - BCS-CN88460 EC 50 g/L Bayer AG, Crop Science Division, Frankfurt am Main, Germany Bayer Report No.: CW16/039 Edition Number: M-601137-01-1 Date: 2017-09-18 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCP 10.3.2.2 / 04	Müller, R. U.	2017	Toxicity to the ladybird beetle <i>Coccinella septempunctata</i> (Coleoptera: Coccinellidae) using an extended laboratory test on bean BCS-CN88460 EC 50 g/L Bayer AG, Crop Science Division,	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			Frankfurt am Main, Germany Bayer Report No.: CW17/010 Edition Number: M-608806-01-1 Date: 2017-11-28 GLP/GEP: Yes, unpublished					
KCP 10.3.2.2 / 05	Jans, D.	2017	Toxicity to the parasitoid wasp <i>Aphidius rhopalosiphii</i> in an extended laboratory test with aged residues on maize soflucypram EC 50 g/L Bayer AG, Crop Science Division, Frankfurt am Main, Germany Bayer Report No.: CW17/014 Edition Number: M-600692-01-1 Date: 2017-09-13 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCP 10.4.1.1 / 01	Frommholz, U.	2016	BCS-CN88460 EC 50 G: Effects on survival, growth and reproduction of the earthworm <i>Eisenia fetida</i> tested in artificial soil Bayer Report No.: E 312 04951-5 Edition Number: M-574897-01-1 Date: 2016-12-13 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCP 10.4.2.1 / 01	Larnaudie Lopez, M. I.	2017	BCS-CN88460 EC 50 G: Influence on mortality and reproduction of the collembolan species <i>Folsomia candida</i> tested in artificial soil Bayer AG, Crop Science Division, Monheim, Germany	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			Bayer Report No.: E 314 05007-0 Edition Number: M-591834-01-1 Date: 2017-06-08 GLP/GEP: Yes, unpublished					
KCP 10.4.2.1 / 02	Larnaudie Lopez, M. I.	2017	BCS-CN88460 EC 50 G: Influence on mortality and reproduction of the soil mite species Hypoaspis aculeifer tested in artificial soil Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: E 428 05008-7 Edition Number: M-592571-01-1 Date: 2017-06-09 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCP 10.5 / 01	Schulz, L.	2017	Amendment no. 1 to the final report - BCS-CN88460 EC 50 G: Effects on the activity of soil microflora (Nitrogen transformation test) - Final report BioChem agrar GmbH, Gerichshain, Germany Bayer Report No.: 16 10 48 062 N Edition Number: M-574633-02-1 Date: 2016-12-05 ... amended: 2017-11-13 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCP 10.6.2 / 01	Koehler, P.	2017	BCS-CN88460 EC 50 g/L - Effects on the vegetative vigor of ten species of non-target terrestrial plants (Tier 2)	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			Bayer AG, Crop Science Division, Frankfurt am Main, Germany Bayer Report No.: VV17/001 Edition Number: M-589028-01-1 Date: 2017-05-22 GLP/GEP: Yes, unpublished					
KCP 10.6. 2 / 02	Koehler, P.	2017	BCS-CN88460 EC 50 g/L - Effects on the seedling emergence and growth of ten species of non-target terrestrial plants (tier 2) - Final report - Bayer AG, Crop Science Division, Frankfurt am Main, Germany Bayer Report No.: SE17/008 Edition Number: M-596298-01-1 Date: 2017-07-10 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCP 10.6. 2 / 03	Köhler, P.	2017	Effects on the seedling emergence and growth of four species of non-target terrestrial plants (Tier 2) Isoflucypram EC 50 g/L Bayer AG, Crop Science Division, Frankfurt am Main, Germany Bayer Report No.: SE17/056 Edition Number: M-607264-01-1 Date: 2017-11-15 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No

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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	Previous evaluation
KCP 10.2.1 / 01	██████	2017	BCS-CN88460 EC 50 G acute toxicity to rainbow trout (Oncorhynchus mykiss) under static conditions - Final report Bayer Report No.: E 203 05016-7 Edition Number: M-595274-01-1 Date: 2017-07-07 GLP/GEP: Yes, unpublished	Yes	Yes	New data for a new active substance	Bayer	No
KCP 10.2.1 / 02	Kuhl, K.	2017	Acute toxicity of BCS-CN88460 EC 50 G to the waterflea Daphnia magna in a static laboratory test system Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EBLNN499 Edition Number: M-607779-01-1 Date: 2017-11-10 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
KCP 10.2.1 / 03	Kuhl, K.	2017	Pseudokirchneriella subcapitata growth inhibition test - BCS-CN88460 EC50 G Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: EBLNN500 Edition Number: M-600970-01-1 Date: 2017-09-15 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCP 10.3.1.1.1 / 01	Ehmke, A.	2016	BCS-CN88460 EC 50 (50.0 g/L): Effects (acute contact and oral) on honey bees (Apis mellifera L.) in the laboratory - Final report - IBACON GmbH, Rossdorf, Germany Bayer Report No.: 113451035 Edition Number: M-571280-01-1 Date: 2016-11-16 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
KCP 10.3.1.5 / 01	Peters, B.; Rohland, A.	2016	Study on the effect of BCS- CN88460 EC 50 G (50 g/L) on honey bees (Apis mellifera L.) under semi- field conditions tier3 solutions GmbH, Leverkusen, Germany Bayer Report No.: P15019 Edition Number: M- 549363-01-1 Date: 2016-03- 02 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCP 10.3.1.5 / 02	Hein, R.	2017	Assessment of side effects of BCS-CN88460 EC 50 on the honeybee (Apis mellifera L.) in the semi-field after one application on Phacelia tanacetifolia in Germany 2016 Eurofins Agroscience Services EcoChem GmbH / Eurofins Agroscience Services Ecotox GmbH, Niefern- Oeschelbronn, Germany Bayer	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			Report No.: S16-02869 Edition Number: M- 581949-01-1 Date: 2017-03- 01 GLP/GEP: Yes, unpublished					
KCP 10.3.1.5 / 03	Schmitzer, S.	2017	Isoflucypram EC 50 G: Toxicity testing on honey bees (Apis mellifera L.) under semi- field conditions in Germany - Tunnel test IBACON GmbH, Rossdorf, Germany Bayer Report No.: 122701037 Edition Number: M- 606834-01-1 Date: 2017-11- 14 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCP 10.3.1.5 / 04	Vallon, A.	2017	Assessment of side-effects of isoflucypram EC 50 G on the honeybee (Apis mellifera L.) in a semi-field study after application in flowering Phacelia tanacetifolia in Spain 2017 Eurofins Agroscience	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			Services EcoChem GmbH, Niefern- Oeschelbronn, Germany Bayer Report No.: EBLN0008 Edition Number: M- 607771-01-1 Date: 2017-11- 24 GLP/GEP: Yes, unpublished					
KCP 10.3.2.1 / 01	Waibel, J.	2017	Toxicity to the parasitoid wasp Aphidius rhopalosiphii (Hymenoptera: Braconidae) using a laboratory test BCS-CN88460 EC 50 g/L Bayer AG, Crop Science Division, Frankfurt am Main, Germany Bayer Report No.: CW16/036 Edition Number: M- 593743-01-1 Date: 2017-06- 23 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCP 10.3.2.1 / 02	Waibel, J.	2017	Toxicity to the predatory mite Typhlodromus pyri (Acari: Phytoseiidae) using a	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			laboratory test BCS-CN88460 EC 50 g/L Bayer AG, Crop Science Division, Frankfurt am Main, Germany Bayer Report No.: CW16/035 Edition Number: M-593747-01-1 Date: 2017-06-23 GLP/GEP: Yes, unpublished					
KCP 10.3.2.2 / 01	Waibel, J.	2017	Toxicity to the parasitoid wasp <i>Aphidius rhopalosiphi</i> (Hymenoptera: Braconidae) using an extended laboratory test on barley BCS-CN88460 EC 50 g/L Bayer AG, Crop Science Division, Frankfurt am Main, Germany Bayer Report No.: CW16/038 Edition Number: M-583441-01-1 Date: 2017-03-17 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
KCP 10.3.2.2 / 02	Waibel, J.	2017	Toxicity to the predatory mite Typhlodromus pyri (Acari: Phytoseiidae) using a laboratory test on bean BCS-CN88460 EC 50 g/L Bayer AG, Crop Science Division, Frankfurt am Main, Germany Bayer Report No.: CW16/037 Edition Number: M-608958-01-1 Date: 2017-12-04 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCP 10.3.2.2 / 03	Waibel, J.	2017	Toxicity to the green lacewing Chrysoperla carnea (Neuroptera: Chrysopidae) using an extended laboratory test on bean - BCS-CN88460 EC 50 g/L Bayer AG, Crop Science Division, Frankfurt am Main, Germany Bayer Report No.: CW16/039 Edition Number: M-601137-01-1	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			Date: 2017-09-18 GLP/GEP: Yes, unpublished					
KCP 10.3.2.2 / 04	Müller, R. U.	2017	Toxicity to the ladybird beetle <i>Coccinella septempunctata</i> (Coleoptera: Coccinellidae) using an extended laboratory test on bean BCS-CN88460 EC 50 g/L Bayer AG, Crop Science Division, Frankfurt am Main, Germany Bayer Report No.: CW17/010 Edition Number: M-608806-01-1 Date: 2017-11-28 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCP 10.3.2.2 / 05	Jans, D.	2017	Toxicity to the parasitoid wasp <i>Aphidius rhopalosiphii</i> in an extended laboratory test with aged residues on maize soflucypram EC 50 g/L Bayer AG, Crop Science Division, Frankfurt am Main, Germany	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			Bayer Report No.: CW17/014 Edition Number: M-600692-01-1 Date: 2017-09-13 GLP/GEP: Yes, unpublished					
KCP 10.4.1.1 / 01	Frommholz, U.	2016	BCS-CN88460 EC 50 G: Effects on survival, growth and reproduction of the earthworm Eisenia fetida tested in artificial soil Bayer Report No.: E 312 04951-5 Edition Number: M-574897-01-1 Date: 2016-12-13 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCP 10.4.2.1 / 01	Larnaudie Lopez, M. I.	2017	BCS-CN88460 EC 50 G: Influence on mortality and reproduction of the collembolan species Folsomia candida tested in artificial soil Bayer AG, Crop Science Division, Monheim, Germany Bayer	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			Report No.: E 314 05007-0 Edition Number: M-591834-01-1 Date: 2017-06-08 GLP/GEP: Yes, unpublished					
KCP 10.4.2.1 / 02	Larnaudie Lopez, M. I.	2017	BCS-CN88460 EC 50 G: Influence on mortality and reproduction of the soil mite species Hypoaspis aculeifer tested in artificial soil Bayer AG, Crop Science Division, Monheim, Germany Bayer Report No.: E 428 05008-7 Edition Number: M-592571-01-1 Date: 2017-06-09 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCP 10.5 / 01	Schulz, L.	2017	Amendment no. 1 to the final report - BCS-CN88460 EC 50 G: Effects on the activity of soil microflora (Nitrogen transformation test) - Final report	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			BioChem agrar GmbH, Gerichshain, Germany Bayer Report No.: 16 10 48 062 N Edition Number: M- 574633-02-1 Date: 2016-12- 05 ... amended: 2017-11-13 GLP/GEP: Yes, unpublished					
KCP 10.6.2 / 01	Koehler, P.	2017	BCS-CN88460 EC 50 g/L - Effects on the vegetative vigor of ten species of non- target terrestrial plants (Tier 2) Bayer AG, Crop Science Division, Frankfurt am Main, Germany Bayer Report No.: VV17/001 Edition Number: M- 589028-01-1 Date: 2017-05- 22 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No
KCP 10.6.2 / 02	Koehler, P.	2017	BCS-CN88460 EC 50 g/L - Effects on the seedling emergence and growth of ten species of non- target terrestrial	No	Yes	New data for a new active substance	Bayer	No

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	Previous evaluation
			plants (tier 2) - Final report - Bayer AG, Crop Science Division, Frankfurt am Main, Germany Bayer Report No.: SE17/008 Edition Number: M-596298-01-1 Date: 2017-07-10 GLP/GEP: Yes, unpublished					
KCP 10.6.2 / 03	Köhler, P.	2017	Effects on the seedling emergence and growth of four species of non-target terrestrial plants (Tier 2) Isoflucypram EC 50 g/L Bayer AG, Crop Science Division, Frankfurt am Main, Germany Bayer Report No.: SE17/056 Edition Number: M-607264-01-1 Date: 2017-11-15 GLP/GEP: Yes, unpublished	No	Yes	New data for a new active substance	Bayer	No