

FINAL REGISTRATION REPORT

Part B

Section 1: Identity

Section 2: Physical and chemical properties

Section 4: Further information

Detailed summary of the risk assessment

Product code: SHA 8500 A

Product name: MEPISHA

Chemical active substances:

Mepiquat chloride, 50 g/L

(Mepiquat 38 g/L)

Central Zone

Zonal Rapporteur Member State: Poland

CORE ASSESSMENT

(authorization)

Applicant: Sharda Cropchem España S.L.

Submission date: February 2021

Update date: March 2021, December 2021

MS Finalisation date: February 2022

Version history

When	What
March 2021	Updated by applicant.
September 2021	Assessed by RMS
December 2021	Updated by applicant.
February 2022	Assessed by RMS

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State whether or not submitted data are sufficient for evaluation. Data gaps and conditions for registration should be listed, if appropriate.

Sufficient data on identity, physical and chemical properties and other information are not available for the plant protection product and the contained technical active substance(s).

Noticed data gaps are:

- Flash point
- Surface tension
- 2 years storage stability study

1 Section 1: Identity of the plant protection product

1.1 Applicant (KCP 1.1)

Name: Sharda Cropchem España S.L.
Address: Edificio Atalayas Business Center,
Carril Condomina nº 6, 12th Floor,
30006 Murcia, Spain
Phone: +34868127589
FAX: +34868127588

1.2 Producer of the plant protection product and of the active substances (KCP 1.2)

1.2.1 Producer(s) of the preparation

Confidential information or data are provided separately (Part C).

1.2.2 Producer(s) of the active substance(s)

Confidential information or data are provided separately (Part C).

1.2.3 Statement of purity (and detailed information on impurities) of the active substance(s)

1.2.3.1 Mepiquat

Mepiquat chloride	min. 990 g/kg (SANCO/106/08 – rev. 2 20 May 2008)
Mepiquat chloride	min. 990 g/kg (Sharda source)

1.3 Trade names and producer's development code numbers for the preparation (KCP 1.3)

Trade name: Please refer to Registration Report Part A for the relevant country (or)

Trade name: MEPISHA

Company code number: SHA 8500 A

1.4 Detailed quantitative and qualitative information on the composition of the preparation (KCP 1.4)

1.4.1 Composition of the plant protection product (KCP 1.4.1)

Table 1.4-1: Active substance(s) and variant(s) of the active substance(s)

Active substance / variant	Declared content of the pure active substance / variant (g/L or g/kg)	FAO Limits (min – max)	Technical content* (g/L or g/kg)	Technical content** (%w/w)
Mepiquat chloride	50.00 g/L	45.0 – 55.0 g/L (±10%)	50.51 g/L	4.95%
➔ Equivalent to Mepiquat	38	34.2 – 41.8 g/L (±10%)	38.38 g/L	3.76%

* Based on the minimum purity of the active substance declared for registration in the active substance dossiers

** Based on the density of the formulation = 1.0196 g/mL

1.4.2 Information on the active substance(s) (KCP 1.4.2)

Table 1.4-2: Information on Mepiquat

Type	Name/Code Number	
ISO common name	Mepiquat	Mepiquat chloride
CAS No.	15302-91-8 15302-91-7	24307-26-4
EC No.	604-881-8	246-147-6
CIPAC No.	440	440.302

1.4.3 Information on safeners, synergists and co-formulants (KCP 1.4.3)

CONFIDENTIAL information is provided separately (Part C).

1.5 Type and code of the plant protection product (KCP 1.5)

Type: Soluble concentrate

[Code: SL]

1.6 Function (KCP 1.6)

Plant growth regulator.

2 **Section 2: Physical, chemical and technical properties of the plant protection product**

All studies have been performed in accordance with the current requirements and the results are deemed to be acceptable. The appearance of the product is that of off white liquid, with a mild woody odour. It is not explosive, has no oxidising properties. It has a self ignition temperature of 510.7 °C. In aqueous solution, it has a pH value around 7.58 at 25 °C. There is no effect of low and high temperature on the stability of the formulation, since after 7 days at 0 °C and 14 days at 54 °C, neither the active ingredient content nor the technical properties were changed. The studies on the other physico-chemical properties and 2 years storage stability are on-going and will be provided as soon as possible. Authorization can be granted for 1 year. Its technical characteristics are acceptable for a *soluble concentrate* formulation. The intended concentration of use is 0.1875% to 0.375%.

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

Neither classification or labelling are relevant for this section.

Notifier Proposals for Risk and Safety Phrases (KCP 12)

No risk and safety phrases are relevant for this section.

Compliance with FAO specifications:

The product SHA 8500 A complies with FAO specifications.

Formulation used for tests

The formulation used for tests is the one cited in Part C.

Table 2-1: Physical, chemical and technical properties of the plant protection product

Annex point	Method used / deviations	Test material	Findings	GLP Y/N	Reference	Acceptability / comments
Colour and physical state (KCP 2.1)	OPPTS 830.6302 OPPTS 830.6303 OPPTS 830.6304	Mepiquat Chloride 5.105% w/v equivalent to Mepiquat ion 3.89% w/v SL (Batch No. SCL-10036 SCL-22147)	Off white liquid (10PB 9/1) with mild woody odor.	Y	S. Srinivas, 2019 Report No. G16596	Accepted.
Explosive properties (KCP 2.2.1)	EEC A. 14	Mepiquat Chloride 5.105% w/v equivalent to Mepiquat ion 3.89% w/v SL (Batch No. SCL-10036)	The test item has no explosive properties.	Y	S. Srinivas, 2019 Report No. G16587	Accepted.
Oxidizing properties (KCP 2.2.2)	OPPTS 830.6315 OPPTS 830.6314	Mepiquat Chloride 5.105% w/v equivalent	The test item has no oxidizing properties	Y	S. Srinivas, 2019 Report No. G16588	Accepted.

Annex point	Method used / deviations	Test material	Findings	GLP Y/N	Reference	Acceptability / comments
		to Mepiquat ion 3.89% w/v SL (Batch No. SCL-10036)				
Flash point (KCP 2.3.1)	EEC A.9 MT 12	Mepiquat Chloride 5.105% w/v equivalent to Mepiquat ion 3.89% w/v SL (Batch No. SCL-10036) SCL-22147	Study on going. The flash point of the test item is > 99.5°C	Y	S. Srinivas, 2019 Report No. G16589	Data gap Accepted
Flammability (KCP 2.3.2)	-	-	Not relevant.	-	-	-
Self-heating (KCP 2.3.3)	EEC A. 15	Mepiquat Chloride 5.105% w/v equivalent to Mepiquat ion 3.89% w/v SL (Batch No. SCL-10036)	510.7°C (auto-ignition temperature)	Y	S. Srinivas, 2019 Report No. G16595	Accepted.

Annex point	Method used / deviations	Test material	Findings			GLP Y/N	Reference	Acceptability / comments
		10036 SCL-22147)						
Acidity or alkalinity and pH (KCP 2.4.1)	-	-	Not required since pH is in the range 4-10.			-	-	-
pH of a 1% aqueous dilution, emulsion or dispersion (KCP 2.4.2)	CIPAC MT 75.3	Mepiquat Chloride 5.105% w/v equivalent to Mepiquat ion 3.89% w/v SL (Batch No. SCL-10036 SCL-22147)	pH of 1% aqueous solution = 7.58 at 25°C			Y	S. Srinivas, 2019 Report No. G16596	Accepted. pH of neat test item should be provided.
Viscosity (KCP 2.5.1)	CIPAC MT 192	Mepiquat Chloride 5.105% w/v equivalent to Mepiquat ion 3.89% w/v SL (Batch No. SCL-10036 SCL-22147)	Shear rates (sec ⁻¹)			Y	S. Srinivas, 2019 Report No. G16596	Accepted. The viscosity in 40 °C is less than 20.5 mm ² /s.
			20					
			30					
			40					
			30					
			20					
			Kinematic viscosity					
Shear rates (sec ⁻¹)			Kinematic viscosity (mm ² /s) at	Kinematic viscosity (mm ² /s) at 40±0.5°C				

Annex point	Method used / deviations	Test material	Findings			GLP Y/N	Reference	Acceptability / comments																		
			<table><tr><td></td><td>20±0.5°C</td><td></td></tr><tr><td>20</td><td>16.69</td><td>6.80</td></tr><tr><td>30</td><td>14.41</td><td>4.96</td></tr><tr><td>40</td><td>13.17</td><td>4.49</td></tr><tr><td>30</td><td>14.33</td><td>5.39</td></tr><tr><td>20</td><td>16.50</td><td>7.12</td></tr></table>		20±0.5°C		20	16.69	6.80	30	14.41	4.96	40	13.17	4.49	30	14.33	5.39	20	16.50	7.12					
	20±0.5°C																									
20	16.69	6.80																								
30	14.41	4.96																								
40	13.17	4.49																								
30	14.33	5.39																								
20	16.50	7.12																								
Surface tension (KCP 2.5.2)	OECD 115 EEC A.5	Mepiquat Chloride 5.105% w/v equivalent to Mepiquat ion 3.89% w/v SL (Batch No. SCL-10036)	Study on going. Surface tension 1 g/L: 56.656 at mean temperature of 20.2°C Surface tension neat item: 62.350 mN/m at mean temperature of 25.1°C			Y	S. Srinivas, 2020 Report No. G16591	Data gap Accepted																		
Relative density (KCP 2.6.1)	CIPAC MT 3 EEC A. 3	Mepiquat Chloride 5.105% w/v equivalent to Mepiquat ion 3.89% w/v SL (Batch No. SCL-10036)	Relative density of the formulation is 1.0196 g/mL			Y	S. Srinivas, 2019 Report No. G16592	Accepted.																		
Bulk density (KCP 2.6.2)	-	-	Not relevant for SL formulation.			-	-	-																		
Storage Stability after	CIPAC MT 46.3	Mepiquat	<table><tr><td>Test</td><td>Day 0</td><td>After 14 days at</td></tr></table>	Test	Day 0	After 14 days at	Y	S. Srinivas, 2019	Accepted.																	
Test	Day 0	After 14 days at																								

Annex point	Method used / deviations	Test material	Findings			GLP Y/N	Reference	Acceptability / comments
14 days at 54° C (KCP 2.7.1)	Validated analytical method CIPAC MT 75.3 OPPTS 830.6302 OPPTS 830.6303 OPPTS 830.6304 CIPAC MT 41.1	Chloride 5.105% w/v equivalent to Mepiquat ion 3.89% w/v SL (Batch No. SCL-10036 SCL-22147)	Appearance	Off white liquid 10PB 9/1) with mild woody odor.	54°C Off white liquid 10PB 9/1) with mild woody odor.		Report No. G16596	COEX – declared by the Applicant to be HDPE/PA.
			Mepiquat chloride content	5.084% w/v	5.095% w/v			
			pH of 1% aqueous solution	7.58	7.58 7.55			
			Dilution stability	There was no formation of separate material in the solution (after 18h)	There was no formation of separate material in the solution (after 18h)			
			Packaging (COEX)		No perforations, leakage, discolorations and darkening were found on COEX containers.			
Stability after storage for other periods and/or temperatures (KCP 2.7.2)	-	-	Not relevant.					
Minimum content after heat stability testing (KCP 2.7.3)	Validated analytical method	Mepiquat Chloride 5.105% w/v equivalent to	5.095% w/v			Y	S. Srinivas, 2019 Report No. G16596	Accepted.

Annex point	Method used / deviations	Test material	Findings	GLP Y/N	Reference	Acceptability / comments
		Mepiquat ion 3.89% w/v SL (Batch No. SCL-10036 SCL-22147)				
Effect of low temperatures on stability (KCP 2.7.4)	CIPAC MT 39.3	Mepiquat Chloride 5.105% w/v equivalent to Mepiquat ion 3.89% w/v SL (Batch No. SCL-10036 SCL-22147)	The test item was found to be homogenous and without any phase separation before and after storage for 7 days at 0°C.	Y	S. Srinivas, 2019 Report No. G16596	Accepted.
Ambient temperature shelf life (KCP 2.7.5)	-	-	Study on-going.	-	-	Authorization can be granted for 1 year.
Shelf life in months (if less than 2 years) (KCP 2.7.6)	-	-	Not relevant.	-	-	-
Wettability (KCP 2.8.1)	-	-	Not relevant for SL formulation.	-	-	-
Persistence of foaming (KCP 2.8.2)	CIPAC MT 47.3	Mepiquat Chloride 5.105%	0.085% v/v in Standard Water D 1 min: 0 mL 3 min: 0 mL	Y	S. Srinivas, 2019 Report No. G16593	Accepted. The study does not

Annex point	Method used / deviations	Test material	Findings	GLP Y/N	Reference	Acceptability / comments
		w/v equivalent to Mepiquat ion 3.89% w/v SL (Batch No. SCL-10036 SCL-22147)	12 min: 0 mL 0.25% v/v in Standard Water D 1 min: 0 mL 3 min: 0 mL 12 min: 0 mL			reflect the intended highest and lowest concentration (0.1875-0.375%). The concentrations used in the study are however similar and taken into account that the safety margin is wide, the study can be accepted.
Suspensibility (KCP 2.8.3.1)	-	-	Not relevant for SL formulation.	-	-	-
Spontaneity of dispersion (KCP 2.8.3.2)	-	-	Not relevant for SL formulation.	-	-	-
Dispersion stability (KCP 2.8.3.3)	-	-	Not relevant for SL formulation.	-	-	-
Degree of dissolution and dilution stability (KCP 2.8.4)	CIPAC MT 41.1	Mepiquat Chloride 5.105% w/v equivalent to Mepiquat ion 3.89% w/v SL (Batch No. SCL-10036 SCL-22147)	There was no formation of separate material in the solution.	Y	S. Srinivas, 2019 Report No. G16596	Accepted.

Annex point	Method used / deviations	Test material	Findings	GLP Y/N	Reference	Acceptability / comments
Particle size distribution / nominal size range of granules (KCP 2.8.5.1.1)	-	-	Not relevant for SL formulation.	-	-	-
Wet sieve test (KCP 2.8.5.1.2)	-	-	Not relevant for SL formulation.	-	-	-
Dust content (KCP 2.8.5.2.1)	-	-	Not relevant for SL formulation.	-	-	-
Particle size of dust (KCP 2.8.5.2.2)	-	-	Not relevant for SL formulation.	-	-	-
Attrition (KCP 2.8.5.3)	-	-	Not relevant for SL formulation.	-	-	-
Hardness and integrity (KCP 2.8.5.4)	-	-	Not relevant for SL formulation.	-	-	-
Emulsifiability (KCP 2.8.6.1)	-	-	Not relevant for SL formulation.	-	-	-
Emulsion stability (KCP 2.8.6.2)	-	-	Not relevant for SL formulation.	-	-	-
Re-emulsifiability (KCP 2.8.6.3)	-	-	Not relevant for SL formulation.	-	-	-
Flowability (KCP 2.8.7.1)	-	-	Not relevant for SL formulation.	-	-	-
Pourability (KCP 2.8.7.2)	-	-	Not relevant for SL formulation.	-	-	-
Dustability following accelerated storage (KCP 2.8.7.3)	-	-	Not relevant for SL formulation.	-	-	-
Physical compatibility of tank mixes	-	-	Not relevant. Not intended to be tank mixed.	-	-	-

Annex point	Method used / deviations	Test material	Findings	GLP Y/N	Reference	Acceptability / comments
(KCP 2.9.1)						
Chemical compatibility of tank mixes (KCP 2.9.2)	-	-	Not relevant. Not intended to be tank mixed.	-	-	-
Adhesion to seeds (KCP 2.10.1)	-	-	Not required, not used for seed treatment.	-	-	-
Distribution to seed (KCP 2.10.2)	-	-	Not required, not used for seed treatment.	-	-	-
Other/special studies (KCP 2.11)	PSD Efficacy Guideline 305 EPP PP1/292	Mepiquat Chloride 5.105% w/v equivalent to Mepiquat ion 3.89% w/v SL (Batch No. SCL-10036)	The % removed from the bottles was 100.0%	Y	S. Srinivas, 2019 Report No. G16594	Accepted.

3 Section 3 is presented as a separate document

Please refer to the separate file “dRR Part B3”.

4 Section 4: Further information on the plant protection product

4.1 Packaging and Compatibility with the Preparation (KCP 4.4)

Table 4.1-1: Packaging information for 250 ml bottle

Type	Description
Material:	HDPE/EVOH
Shape/size:	Round bottle / approx. 62.5 mm diameter x 126.5 mm
Opening:	41.7 mm inner diameter
Closure:	HDPE screw cap
Seal:	Induction heat seal
Manner of construction	coextrusion
UN/ADR	compliant

Table 4.1-2: Packaging information for 0,5 litre bottle

Type	Description
Material:	HDPE/EVOH
Shape/size:	Round bottle / approx. 67.0 mm diameter x 188.5 mm
Opening:	41.7 mm inner diameter
Closure:	HDPE screw cap
Seal:	Induction heat seal
Manner of construction	coextrusion
UN/ADR	compliant

Table 4.1-3: Packaging information for 1 litre bottle

Type	Description
Material:	HDPE/EVOH
Shape/size:	Round bottle / approx. 89.0 mm diameter x 240.0 mm
Opening:	41.7 mm inner diameter
Closure:	HDPE screw cap
Seal:	Induction heat seal
Manner of construction	coextrusion
UN/ADR	compliant

Table 4.1-4: Packaging information for 5 litre jerrycan

Type	Description
Material:	HDPE/EVOH
Shape/size:	jerrycan / approx. 136.0 mm x 192.0 mm x 285.0 mm

Type	Description
Opening:	54.7 mm inner diameter
Closure:	HDPE screw cap
Seal:	Induction heat seal
Manner of construction	coextrusion
UN/ADR	compliant

Table 4.1-5: Packaging information for 10 litre jerrycan

Type	Description
Material:	HDPE/EVOH
Shape/size:	jerrycan / approx. 174.0 mm x 226.0 mm x 368.0 mm
Opening:	54.7 mm inner diameter
Closure:	HDPE screw cap
Seal:	Induction heat seal
Manner of construction	coextrusion
UN/ADR	compliant

Table 4.1-6: Packaging information for 20 litre jerrycan

Type	Description
Material:	HDPE/EVOH
Shape/size:	jerrycan / approx. 245.0 mm x 294.0 mm x 400.0 mm
Opening:	55.8 mm inner diameter
Closure:	HDPE screw cap
Seal:	Induction heat seal
Manner of construction	coextrusion
UN/ADR	compliant

Table 4.1-7: Packaging information for 250 ml bottle

Type	Description
Material:	HDPE/PA
Shape/size:	Round bottle / approx. 62.5 mm diameter x 126.5 mm
Opening:	41.7 mm inner diameter
Closure:	HDPE screw cap
Seal:	Induction heat seal
Manner of construction	coextrusion
UN/ADR	compliant

Table 4.1-8: Packaging information for 0,5 litre bottle

Type	Description
Material:	HDPE/PA
Shape/size:	Round bottle / approx. 67.0 mm diameter x 188.5 mm
Opening:	41.7 mm inner diameter
Closure:	HDPE screw cap
Seal:	Induction heat seal
Manner of construction	coextrusion
UN/ADR	compliant

Table 4.1-9: Packaging information for 1 litre bottle

Type	Description
Material:	HDPE/PA
Shape/size:	Round bottle / approx. 89.0 mm diameter x 240.0 mm
Opening:	41.7 mm inner diameter
Closure:	HDPE screw cap
Seal:	Induction heat seal
Manner of construction	coextrusion
UN/ADR	compliant

Table 4.1-10: Packaging information for 5 litre jerrycan

Type	Description
Material:	HDPE/PA
Shape/size:	jerrycan / approx. 136.0 mm x 192.0 mm x 285.0 mm
Opening:	54.7 mm inner diameter
Closure:	HDPE screw cap
Seal:	Induction heat seal
Manner of construction	coextrusion
UN/ADR	compliant

Table 4.1-11: Packaging information for 10 litre jerrycan

Type	Description
Material:	HDPE/PA
Shape/size:	jerrycan / approx. 174.0 mm x 226.0 mm x 368.0 mm
Opening:	54.7 mm inner diameter
Closure:	HDPE screw cap
Seal:	Induction heat seal
Manner of construction	coextrusion
UN/ADR	compliant

Table 4.1-12: Packaging information for 20 litre jerrycan

Type	Description
Material:	HDPE/Fluorinated
Shape/size:	jerrycan / approx. 245.0 mm x 294.0 mm x 400.0 mm
Opening:	55.8 mm inner diameter
Closure:	HDPE screw cap
Seal:	Induction heat seal
Manner of construction	coextrusion
UN/ADR	compliant

RMS comment: Extrapolation from HDPE/PA to HDPE/EVOH and HDPE/Fluorinated is acceptable, thus the proposed packagings are accepted.

Appendix 1 Lists of data considered in support of the evaluation

Tables considered not relevant can be deleted as appropriate.

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

List of data submitted by the applicant and relied on

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Owner
KCP 2.1 KCP 2.4.2 KCP 2.7.1 KCP 2.7.3 KCP 2.7.4 KCP 2.8.4	S. Srinivas	2019	Accelerated storage stability test by heating at elevated temperature of mepiquat chloride 5.105% w/v equivalent to mepiquat ion 3.89% w/v SL. Eurofins Advinus Limited Report No. G16596 GLP Unpublished	N	Sharda Cropchem Limited
KCP 2.2.1	S. Srinivas	2019	Determination of explosive properties of mepiquat chloride 5.105% w/v equivalent to mepiquat ion 3.89% w/v SL. Eurofins Advinus Limited Report No. G16587 GLP Unpublished	N	Sharda Cropchem Limited
KCP 2.2.2	S. Srinivas	2019	Oxidation/reduction: Chemical incompatibility of mepiquat chloride 5.105% w/v equivalent to mepiquat ion 3.89% w/v SL. Eurofins Advinus Limited Report No. G16588 GLP Unpublished	N	Sharda Cropchem Limited
KCP 2.3.3	S. Srinivas	2019	Determination of auto ignition temperature of mepiquat chloride 5.105% w/v equivalent to mepiquat ion 3.89% w/v SL. Eurofins Advinus Limited	N	Sharda Cropchem Limited

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Owner
			Report No. G16595 GLP Unpublished		
KCP 2.5.1	S. Srinivas	2019	Determination of viscosity of mepiquat chloride 5.105% w/v equivalent to mepiquat ion 3.89% w/v SL. Eurofins Advinus Limited Report No. G16590 GLP Unpublished	N	Sharda Cropchem Limited
KCP 2.6.1	S. Srinivas	2019	Determination of density of mepiquat chloride 5.105% w/v equivalent to mepiquat ion 3.89% w/v SL. Report No. G16592 GLP Unpublished	N	Sharda Cropchem Limited
KCP 2.8.2	S. Srinivas	2019	Determination of persistent foam of mepiquat chloride 5.105% w/v equivalent to mepiquat ion 3.89% w/v SL. Report No. G16593 GLP Unpublished	N	Sharda Cropchem Limited
KCP 2.11	S. Srinivas	2019	Determination of effectiveness of cleaning by small scale jar test with mepiquat chloride 5.105% w/v equivalent to mepiquat ion 3.89% w/v SL. Report No. G16594 GLP Unpublished	N	Sharda Cropchem Limited
KCP 2.3.1	S. Srinivas	2019	Determination of flash point of mepiquat chloride 5.105% w/v equivalent to mepiquat ion 3.89% w/v SL. Report No. G16589 GLP Unpublished	N	Sharda Cropchem Limited
KCP 2.5.2	S. Srinivas	2020	Surface tension of aqueous solution of mepiquat chloride 5.105% w/v equivalent to mepiquat ion 3.89% w/v SL. Report No. G16591	N	Sharda Cropchem Limited

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Owner
			GLP Unpublished		

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

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Owner
-	-	-	-	-	-

The following tables are to be completed by MS.

List of data submitted by the applicant and not relied on

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Owner
-	-	-	-	-	-

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

Data point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Owner
-	-	-	-	-	-

Appendix 2 Additional data on the physical, chemical and technical properties of the active substance

A 2.1 Mepiquat

No new data submitted in the framework of this application.