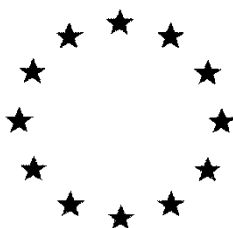


European Commission



**Draft Assessment Report prepared according to the Commission
Regulation (EU) N° 1107/2009**

XDE-729 Methyl (Halauxifen-methyl) Volume 3 – B.1

**Rapporteur Member State: United Kingdom
Co-Rapporteur Member State: France**

Version History

When	What
2013-12-19	Initial DAR

WARNING: This document forms part of an EC evaluation data package and should not be read in isolation. Registration must not be granted on the basis of this document.

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WARNING: This document forms part of an EC evaluation data package and should not be read in isolation. Registration must not be granted on the basis of this document.

B.1 IDENTITY**B.1.1 Identity of the active substance (IIA 1, 3.1)****B.1.1.1 Name and address of applicant**

Central Address	Dow AgroSciences [REDACTED] [REDACTED] [REDACTED] [REDACTED]
Telephone	[REDACTED]
Facsimile	[REDACTED]
Contact	[REDACTED] [REDACTED] [REDACTED] [REDACTED]
Member State Address	Dow AgroSciences Limited [REDACTED] [REDACTED] [REDACTED] [REDACTED] [REDACTED]
Telephone	[REDACTED]
Facsimile	[REDACTED]
Contact	[REDACTED]

B.1.1.2 Common name and synonyms (IIA 1.3)

ISO common name (proposed) Halauxifen-methyl

Synonyms XDE-729 methyl, XDE-729 Me, XDE-729-Me, XR-729 methyl, XDE-729 ME, XR-728, XD-729, XDE-729 ME PAI, XD-728, XR-729 X11393728

B.1.1.3 Chemical name (IIA 1.4)

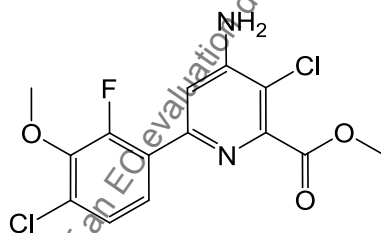
IUPAC	Methyl 4-amino-3-chloro-6-(4-chloro-2-fluoro-3-methoxyphenyl)pyridine-2-carboxylate
IUPAC – using older software	4-amino-3-chloro-6-(4-chloro-2-fluoro-3-methoxyphenyl)-pyridine-2-carboxylic acid methyl ester
CA	2-pyridinecarboxylic acid, 4-amino-3-chloro-6-(4-chloro-2-fluoro-3-methoxyphenyl)-, methyl ester

B.1.1.4 Manufacturer's development code number (IIA 1.5)

Code	Period of use/comments
X11393728	-
XDE-729 methyl	Used from 2009 to 2011 for the active substance
XDE-729 ME	Used from 2009 to 2011 for the active substance
XD-728	-
XR-728	-
GF-2573	Used from 2008 to current for the EC formulated product.

B.1.1.5 CAS, EEC and CIPAC numbers (IIA 1.6)

CAS:	943831-98-9
EINECS:	Not available
ELINCS:	Not available
CIPAC:	Not available

B.1.1.6 Molecular and structural formulae, molecular mass (IIA 1.7)

Molecular Formula :

C₁₄H₁₃Cl₂FN₂O₃

Molecular Weight :

347.17

B.1.2 Identity of the plant protection product (IIIA 1)**B.1.2.1 Current, former and proposed trade names and development code numbers (IIIA 1.3)**

Trade name not available at the time of writing the DAR; however, the code used for the EC (Emulsion Concentrate) formulation is GF-2573 in the present dossier.

B.1.2.3 Type of the preparation and code (IIIA 1.5)

EC (Emulsion Concentrate)

B.1.3 Summary

XDE-729 methyl is an ester form of XDE-729 acid. XDE-729 (Halauxifen-methyl) is a new herbicide. 'GF-2573' is the plant protection product and is an Emulsion Concentrate (EC) containing 7.8 g/L of the active ingredient XDE-729 methyl (7.5 g acid equivalent (a.s) /L). The formulation also contains a herbicide safener, cloquintocet-mexyl, at a nominal concentration of 7.5 g a.s/L.

The information supplied with regards to identity is considered sufficient to propose approval of the active.

B.1.3 References relied on**Active substance and plant protection product 'GF-2573'**

Annex point	Author	Year	Title Source (where different from company) Company, Report No. GLP or GEP status (where relevant) Published or Unpublished	Data protection claimed Y/N	Owner
IIA	Anon	2012	Summary dossier M-II (Tier 2) Section 1 : Identity of the active substance, physical/chemical properties, further information and classification and labelling.	Y	DAS
IIIA	Anon	2012	Summary dossier M-III (Tier 2) Section 1 : Identity, physical, Chemical and Technical properties, data on application and further information on the plant protection product.	Y	DAS