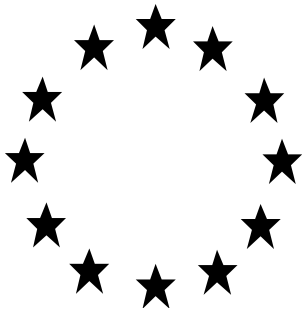
Regulation (EC) No. 1107/2009 of the European Council and Parliament



Asulam sodium

Annex B (Volume 3)

to the Report and Proposed Decision of the United Kingdom made to the European Commission under Regulation (EC) No. 1107/2009 for first approval of an active substance

Summary, Scientific Evaluation and Assessment

Rapporter Member State : United Kingdom

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B.1 Identity

B.1.1 Identity of the active substance (IIA 1, 3.1)

B.1.1.1 Name and address of applicant

Name:	UPL
Address:	The Centre, 1st Floor Birchwood Park Warrington Cheshire WA3 6YN United Kingdom
Contact:	Robin Ingham
Telephone No.:	+44 (0) 1925 859002
Telefax No.:	+44 (0) 1925 817425

B.1.1.2 Common name and synonyms (IIA 1.3)

Common name:	Asulam-sodium (ISO 1750 (published))
	Unless otherwise stated, the data in this dossier relate to the variant asulam-sodium
Synonyms:	no synonym

B.1.1.3 Chemical name (IIA 1.4)

Chemical name as in Annex I to Directive 67/548/EEC:	Not included
IUPAC:	sodium methyl (EZ)-sulfanilylcarbonimidate
CA	methyl N-[(4-aminophenyl)sulfonyl]carbamate sodium salt (1:1)

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

The original applicant for the active substance asulam sodium was Bayer CropScience. Since 2004, United Phosphorus Limited has acquired the active substance asulam sodium from Bayer CropScience and is now the only applicant supporting the EU approval of asulam sodium. This dossier uses data generated by the original applicant and the codes previously used are shown below.

Active substance – asulam sodium

Codes previously used: AE F102789*, M&B 9057*, M&B-9057*, MB009057, RPA413636, Hoe 102789, AE C518360

Asulam

Codes previously used: M&B 9057*, MB009057*, M&B-9057*, RPA096215, RPA590048, Hoe 074383, AE B106159, XN-36111

*previously asulam and asulam sodium were not differentiated by different codes, and the same code may have been used for both.

Formulations containing the active substance

Trade name:	Asulox
Development code number: (Applicant, UPL)	HBM01
Former development codes of Bayer CropScience:	EXP04668A AE F074383 00 SL33 A1

Asulox (HBM01) is completely equivalent to the product EXP04668A (AE F074383 00 SL33 A1) and data from any testing on EXP04668A fully supports the Applicant product in this submission.

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

Asulam

CAS:	33337-71-1
EINECS/ELINCS:	222-077-1
CIPAC:	240

Asulam sodium

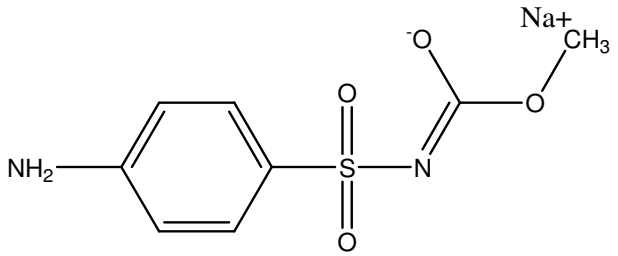
CAS:	2302-17-2
EINECS/ELINCS:	218-953-8

CIPAC: 240.011

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

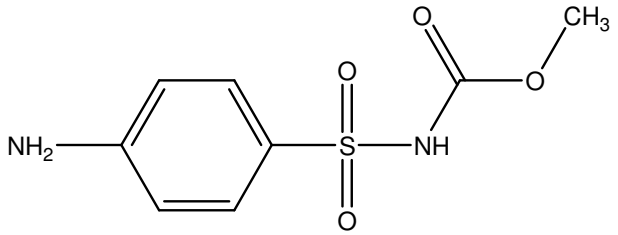
Asulam sodium

Molecular formula: $C_8H_9N_2O_4S$ Na
Molecular mass: 252.2
Structural formula:



Asulam

Molecular formula: $C_8H_{10}N_2O_4S$
Molecular mass: 230.2 asulam
Structural formula:



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:	Asulox
Development code number: (Applicant, UPL)	HBM01
Former development codes of Bayer	EXP04668A AE F074383 00 SL33 A1

CropScience:

Asulox (HBM01) is completely equivalent to the product EXP04668A (AE F074383 00 SL33 A1) and data from any testing on EXP04668A fully supports the Applicant product in this submission.

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

Physical state:	Liquid
Nature:	Soluble Concentrate (code: SL)
Code:	HBM01

B.1.3 Summary

See Volume 4, Annex C, Confidential information.

B.1.4 References relied on

See Volume 4, Annex C, Confidential information.