European Commission

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

Fenoxaprop-P-ethyl

Volume 3 – B.1 (AS)

Rapporteur Member State: Austria
Co-Rapporteur Member State: Finland

Version History

When	What
2005/April	Initial DAR
2006/August	Addendum (Revision 1)
2007/August	Addendum (Revision 2)
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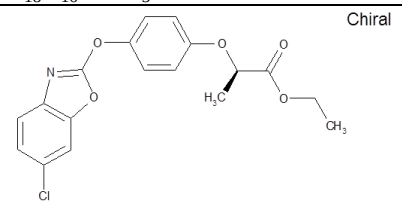
B.1. IDENTITY

B.1.1. IDENTITY OF THE ACTIVE SUBSTANCE

B.1.1.1. Common name proposed or ISO-accepted and synonyms	**Fenoxaprop-P (ISO)** Variant: Fenoxaprop-P-ethyl (unless otherwise stated the data relate to the variant Fenoxaprop-P-ethyl)
B.1.1.2. Chemical name (IUPAC and CA nomenclature)	
IUPAC	ethyl (2*R*)-2-{4-[(6-chloro-1,3-benzoxazol-2-yl)oxy] phenoxy}propanoate
CA	propanoic acid, 2-[4-[(6-chloro-2-benzoxazolyl)oxy] phenoxy]-, ethyl ester, (2*R*)-
B.1.1.3. Producer's development code number	**Bayer CropScience (BCS)**: BCS-AI29180; AE F046360; Hoe 046360 **Cheminova A/S**: 480-01
B.1.1.4. CAS, EEC and CIPAC numbers	
CAS	71283-80-2
EEC	not allocated
CIPAC	484.202
B.1.1.5. Molecular and structural formula, molecular mass	
Molecular formula	$C_{18}H_{16}ClNO_5$
Structural formula	
Molecular mass	361.8 u
B.1.1.6. Method of manufacture (synthesis pathway) of the active substance	CONFIDENTIAL information – refer to Volume 4 (individual Volume 4 for each member of the task force)
B.1.1.7. Specification of purity of the active substance in g/kg	**Reference specification** (**BCS**): 920 g/kg **BCS**: 930 g/kg **Cheminova**: 985 g/kg
B.1.1.8. Identity and content of additives (such as stabilisers) and impurities	
B.1.1.8.1. *Additives*	CONFIDENTIAL information – refer to Volume 4 (individual Volume 4 for each member of the task force)
B.1.1.8.2. *Significant impurities*	CONFIDENTIAL information – refer to Volume 4 (individual Volume 4 for each member of the task force)
B.1.1.8.3. *Relevant impurities*	CONFIDENTIAL information – refer to Volume 4 (individual Volume 4 for each member of the task force)
B.1.1.9. Analytical profile of batches	CONFIDENTIAL information – refer to Volume 4 (individual Volume 4 for each member of the task force)

B.1.2. REFERENCES RELIED ON

No references.