

European Commission



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

MECOPROP-P

Volume 3 – B.1 (AS)

Rapporteur Member State : United Kingdom
Co-Rapporteur Member State : Ireland

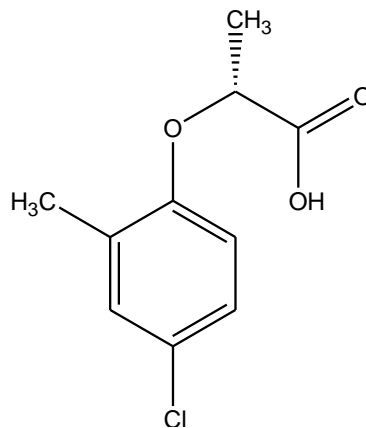
Version History

When	What
31/03/2016	Initial Renewal Assessment Report (RAR)

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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	Mecoprop-P Synonyms: Mechlorprop-P, Mécoprop-P MCP-P, CMPP-P
B.1.1.2. Chemical name (IUPAC and CA nomenclature)	
IUPAC	(R)- 2-(4-chloro-2-methylphenoxy)propanoic acid
CA	(R)(+)-2-(4-chloro-2-methylphenoxy)-propanoic acid
B.1.1.3. Producer's development code number	G750
B.1.1.4. CAS, EEC and CIPAC numbers	
CAS	16484-77-8
EEC	240-539-0
CIPAC	475
B.1.1.5. Molecular and structural formula, molecular mass	
Molecular formula	C ₁₀ H ₁₁ ClO ₃
Structural formula	
Molecular mass	214.65

B.1.1.6. Method of manufacture (synthesis pathway) of the active substance	Please refer to Volume 4 Annex C.
B.1.1.7. Specification of purity of the active substance in g/kg	890 g/kg min
B.1.1.8. Identity and content of additives (such as stabilisers) and impurities	
<i>B.1.1.8.1. Additives</i>	Please refer to Volume 4 Annex C.
<i>B.1.1.8.2. Significant impurities</i>	Please refer to Volume 4 Annex C.
<i>B.1.1.8.3. Relevant impurities</i>	Please refer to Volume 4 Annex C.
B.1.1.9. Analytical profile of batches	Please refer to Volume 4 Annex C.

B.1.2. REFERENCES RELIED ON

Refer to Volume 4 Confidential information.