

European Commission



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

ISOFLUCYPRAM

Volume 3 – B.1 (AS)

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

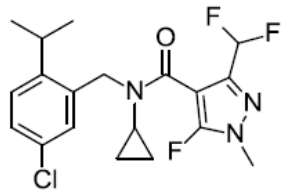
Version History

When	What
March 2019	Initial DAR

Table of contents

B.1. IDENTITY	4
B.1.1. IDENTITY OF THE ACTIVE SUBSTANCE	4
B.1.1.1. Common name proposed or ISO-accepted and synonyms	4
B.1.1.2. Chemical name (IUPAC and CA nomenclature)	4
B.1.1.3. Producer's development code number	4
B.1.1.4. CAS, EEC and CIPAC numbers	4
B.1.1.5. Molecular and structural formula, molecular mass	4
B.1.1.6. Method of manufacture (synthesis pathway) of the active substance	5
B.1.1.7. Specification of purity of the active substance in g/kg	5
B.1.1.8. Identity and content of additives (such as stabilisers) and impurities	5
B.1.1.9. Analytical profile of batches	5
B.1.2. REFERENCES RELIED ON	5

B.1. IDENTITY**B.1.1. IDENTITY OF THE ACTIVE SUBSTANCE**

B.1.1.1. Common name proposed or ISO-accepted and synonyms	Isoflucypram, ISO provisionally approved, no synonyms
B.1.1.2. Chemical name (IUPAC and CA nomenclature)	
IUPAC	N-(5-chloro-2-isopropylbenzyl)-N-cyclopropyl-3-(difluoromethyl)-5-fluoro-1-methyl-1H-pyrazole-4-carboxamide
CA	<i>N</i> -[[5-chloro-2-(1-methylethyl)phenyl]methyl]- <i>N</i> -cyclopropyl-3-(difluoromethyl)-5-fluoro-1-methyl-1 <i>H</i> -pyrazole-4-carboxamide 1 <i>H</i> -Pyrazole-4-carboxamide, <i>N</i> -[[5-chloro-2-(1-methylethyl)phenyl]methyl]- <i>N</i> -cyclopropyl-3-(difluoromethyl)-5-fluoro-1-methyl- (CAS index name)
B.1.1.3. Producer's development code number	BCS-CN88460
B.1.1.4. CAS, EEC and CIPAC numbers	
CAS	1255734-28-1
EEC	not allocated
CIPAC	not allocated
B.1.1.5. Molecular and structural formula, molecular mass	
Molecular formula	C ₁₉ H ₂₁ Cl F ₃ N ₃ O
Structural formula	
Molecular mass	399.84 g/mol

B.1.1.6. Method of manufacture (synthesis pathway) of the active substance	Confidential information. Please refer to the Volume 4 (Confidential Information) section of the RAR.
B.1.1.7. Specification of purity of the active substance in g/kg	Minimum purity: 960 g/kg
B.1.1.8. Identity and content of additives (such as stabilisers) and impurities	
<i>B.1.1.8.1. Additives</i>	Confidential information. Please refer to the Volume 4 (Confidential Information) section of the RAR.
<i>B.1.1.8.2. Significant impurities</i>	Confidential information. Please refer to the Volume 4 (Confidential Information) section of the RAR.
<i>B.1.1.8.3. Relevant impurities</i>	BCS-CN45153 Max. 1.0 g/kg
B.1.1.9. Analytical profile of batches	Confidential information. Please refer to the Volume 4 (Confidential Information) section of the RAR.

B.1.2. REFERENCES 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	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previous evaluation