

# **Draft Assessment Report**

## **Evaluation of Active Substances**

Plant Protection Products

Prepared according to **assimilated Regulation No 1107/2009**  
as it applies in Great Britain

### **Inpyrfluxam**

### **Volume 3 – B.1 (AS)**

### **Identity of the Active Substance**

Great Britain

March 2026

**Version History**

<b>When</b>	<b>What</b>
November 2025	Initial DAR
March 2026	Updates made after ECP

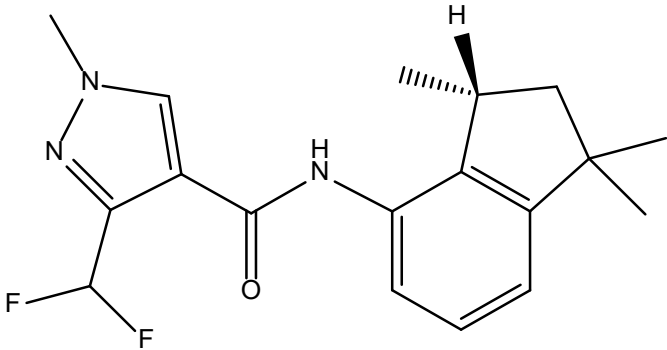
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## B.1. Identity

### B.1.1. Identity of the Active Substance

<b>1.1.1. Common name proposed or ISO-accepted and synonyms</b>	<b>Inpyrfluxam</b>
<b>1.1.2. Chemical name (IUPAC and CA nomenclature)</b>	
<b>IUPAC</b>	3-(Difluoromethyl)-1-methyl-N-[(3R)-1,1,3-trimethyl-2,3-dihydro-1H-inden-4-yl]-1H-pyrazole-4-carboxamide
<b>CA</b>	3-(Difluoromethyl)-N-[(3R)-2,3-dihydro-1,1,3-trimethyl-1H-inden-4-yl]-1-methyl-1H-pyrazole-4-carboxamide
<b>1.1.3. Producer's development code number</b>	S-2399
<b>1.1.4. CAS, EEC and CIPAC numbers</b>	
<b>CAS</b>	1352994-67-2
<b>EEC</b>	875-886-2
<b>CIPAC</b>	1005
<b>1.1.5. Molecular and structural formula, molecular mass</b>	
<b>Molecular formula</b>	C <sub>18</sub> H <sub>21</sub> F <sub>2</sub> N <sub>3</sub> O

<b>Structural formula</b>	
<b>Molecular mass</b>	333.38 g/mol
<b>1.1.6. Method of manufacture (synthesis pathway) of the active substance</b>	Confidential information. Please refer to the Volume 4 (Confidential Information) section of the DAR.
<b>1.1.7. Specification of purity of the active substance in g/kg</b>	940 g/kg
<b>1.1.8. Identity and content of additives (such as stabilisers) and impurities</b>	
<b>1.1.8.1. Additives</b>	Confidential information. Please refer to the Volume 4 (Confidential Information) section of the DAR.
<b>1.1.8.2. Significant impurities</b>	Confidential information. Please refer to the Volume 4 (Confidential Information) section of the DAR.
<b>1.1.8.3. Relevant impurities</b>	Confidential information. Please refer to the Volume 4 (Confidential Information) section of the DAR.
<b>1.1.9. Analytical profile of batches</b>	Confidential information. Please refer to the Volume 4 (Confidential Information) section of the DAR.

### **B.1.2. References Relied On**

There were no references submitted with this section.

## Further information

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