

Certificate of Analysis

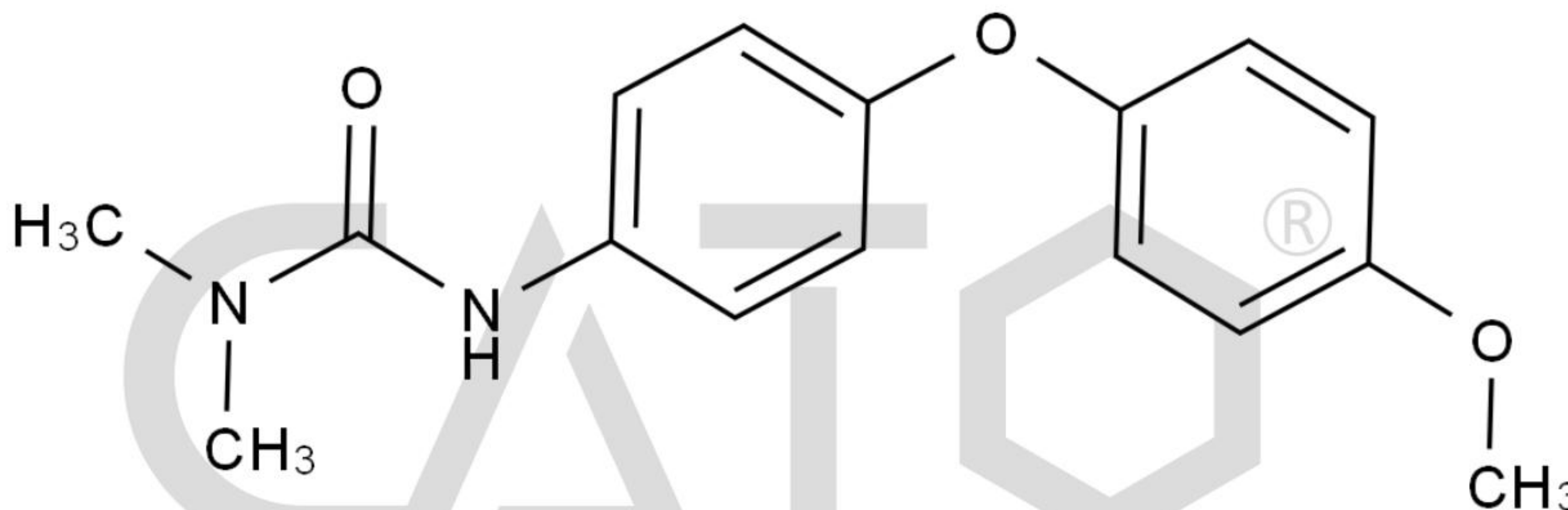
Reference Material & Standard

Product Name:	Difenoxuron	Catalogue Number:	CCPD100310
Synonyms:	N/A	Lot Number:	0401-RH-0073
CAS Number:	14214-32-5	Expiry Date:	Jun 14, 2029
Molecular Formula:	C ₁₆ H ₁₈ N ₂ O ₃	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	286.33	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Purity	UPLC	99.7%
Uncertainty		±0.8%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

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Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Apr 02, 2026

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