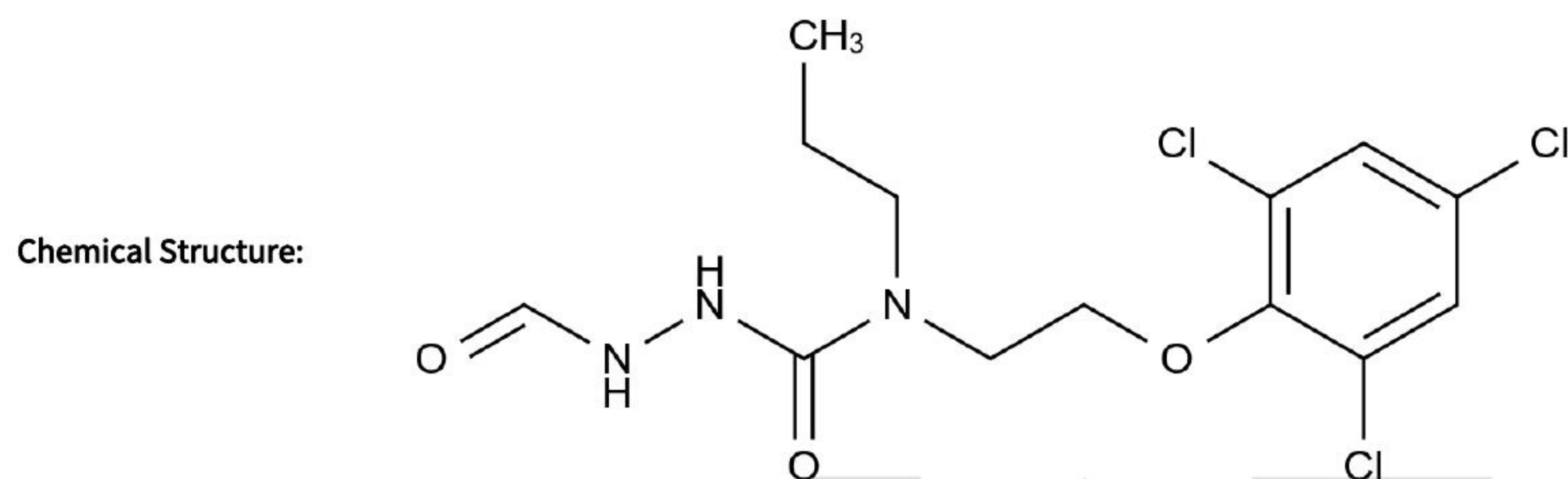


Certificate of Analysis

Reference Material & Standard

Product Name:	2-Formyl-N-propyl-N-[2-(2,4,6-trichlorophenoxy)ethyl]-hydrazinecarboxamide	Catalogue Number:	CCPD102455
Synonyms:	N/A	Lot Number:	0401-RF-0009
CAS Number:	740846-54-2	Expiry Date:	May 15, 2027
Molecular Formula:	C ₁₃ H ₁₆ Cl ₃ N ₃ O ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	368.64		



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.1%
Assay	qNMR	98.9%
Uncertainty		±2.0%

Comment:

1. Assay was determined by quantitative ¹H-NMR.
2. 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:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Apr 11, 2024

Date: Apr 11, 2024

Date: Apr 11, 2024

