

Certificate of Analysis

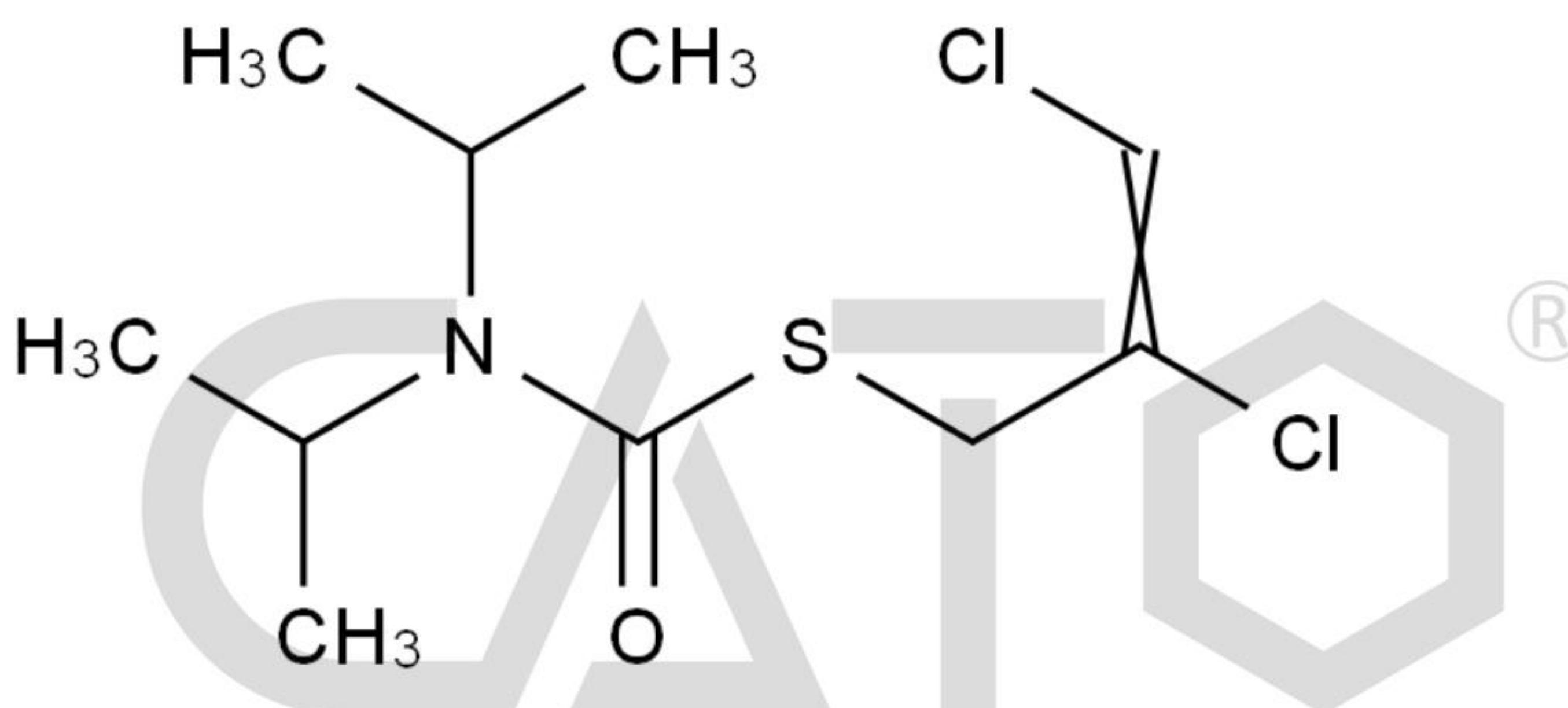
Reference Material & Standard

Product Name:	Diallate	Catalogue Number:	CCPD100286
Synonyms:	N/A	Lot Number:	0318-RH-0006
CAS Number:	2303-16-4	Expiry Date:	Mar 12, 2033
Molecular Formula:	C ₁₀ H ₁₇ Cl ₂ NOS	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	270.22	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Amber Melting Solid
Identification	GCMS	Confirmed
Purity	GC	98.7%
Uncertainty		±1.0%

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:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Mar 20, 2026

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