CATO Research Chemicals Inc.

Make the Tests More Accurate

ISO 17034 : 2016 | ISO 9001 : 2015

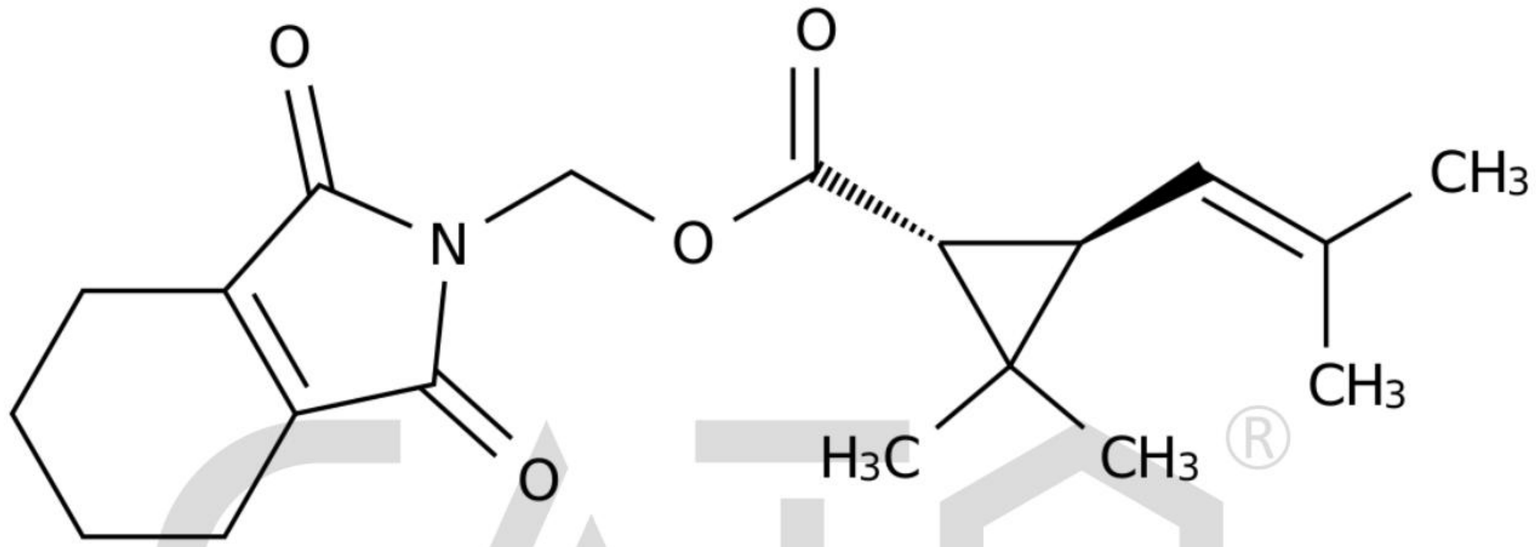
No.: 202211150030

Certificate of Analysis

Reference Material

Product Name:	(1R)-trans-Tetramethrin	**Catalogue Number:**	CCPD103155
Chemical Name:	N/A	**Lot Number:**	1115-RD-0032
CAS Number:	1166-46-7	**Expiry Date:**	Apr 24, 2024
Molecular Formula:	C19H25NO4	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	331.41		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Sticky Liquid
Identification	IR	Confirmed
Purity	HPLC	96.8%
Uncertainty		±2.0%

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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: Xenia Date: Apr 25, 2019

Reviewed by: Hinlam Date: Nov 18, 2022

Aporoved by General manager: David Date: Nov 18, 2022

广州佳途科技股份有限公司 CATO Research Chemicals Inc. CATO 报告专用章 Special seal for report

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