

Certificate of Analysis

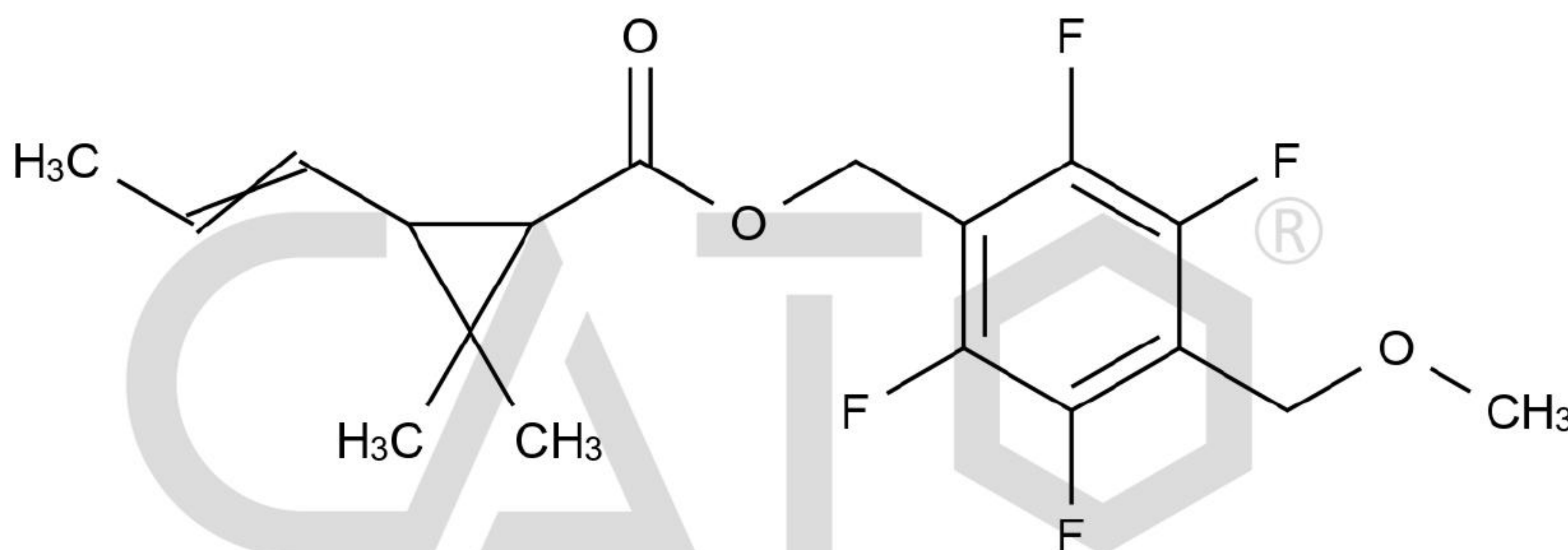
Reference Material & Standard

Product Name:	Metofluthrin	Catalogue Number:	CCPD102094
Synonyms:	N/A	Lot Number:	1204-RG-0042
CAS Number:	240494-70-6	Expiry Date:	Dec 07, 2029
Molecular Formula:	C ₁₈ H ₂₀ F ₄ O ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	360.34	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Oil
Identification	GCMS&HNMR	Confirmed
Purity	GC	97.4%
Assay	qNMR	96.7%
Uncertainty		±0.7%

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:

Nice

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Dec 08, 2025

Date: Dec 09, 2025

Date: Dec 09, 2025



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