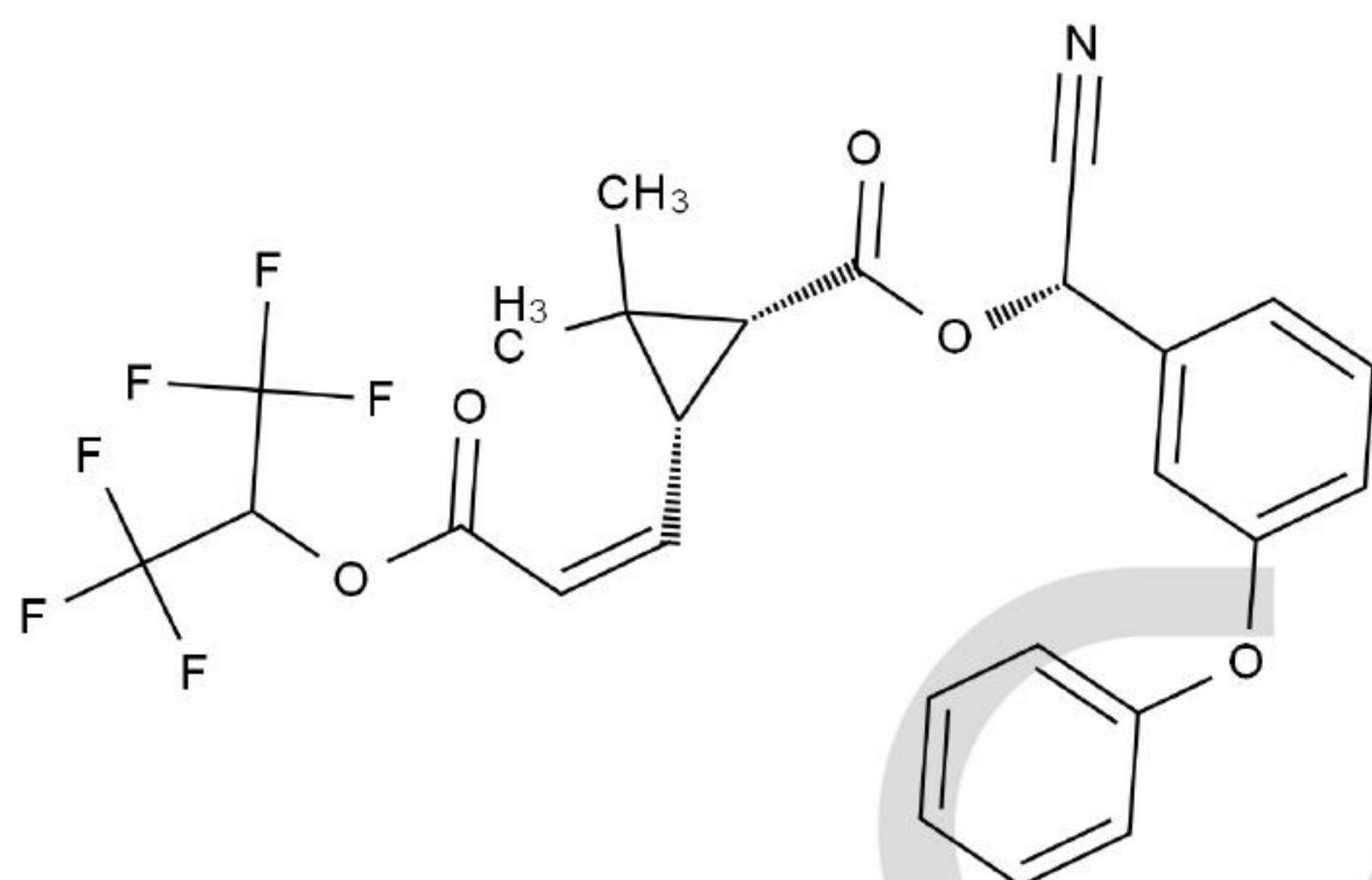


Certificate of Analysis

Reference Material & Standard

Product Name:	Acrinathrin	Catalogue Number:	CCPD100051
Synonyms:	N/A	Lot Number:	0907-RE-0024
CAS Number:	101007-06-1	Expiry Date:	Jan 16, 2025
Molecular Formula:	C ₂₆ H ₂₁ F ₆ NO ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	541.44		
Chemical Structure:			



Warning:



Test Items	Method	Results
Appearance	Visual inspection	Beige Crystalline Solid
Purity	HPLC	99.0%
Assay	qNMR	98.9%
Uncertainty		±2.0%

Comment:

1. No chromatogram available.

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:

Lisa

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Sep 07, 2023

Date: Sep 07, 2023

Date: Sep 07, 2023

