

Certificate of Analysis

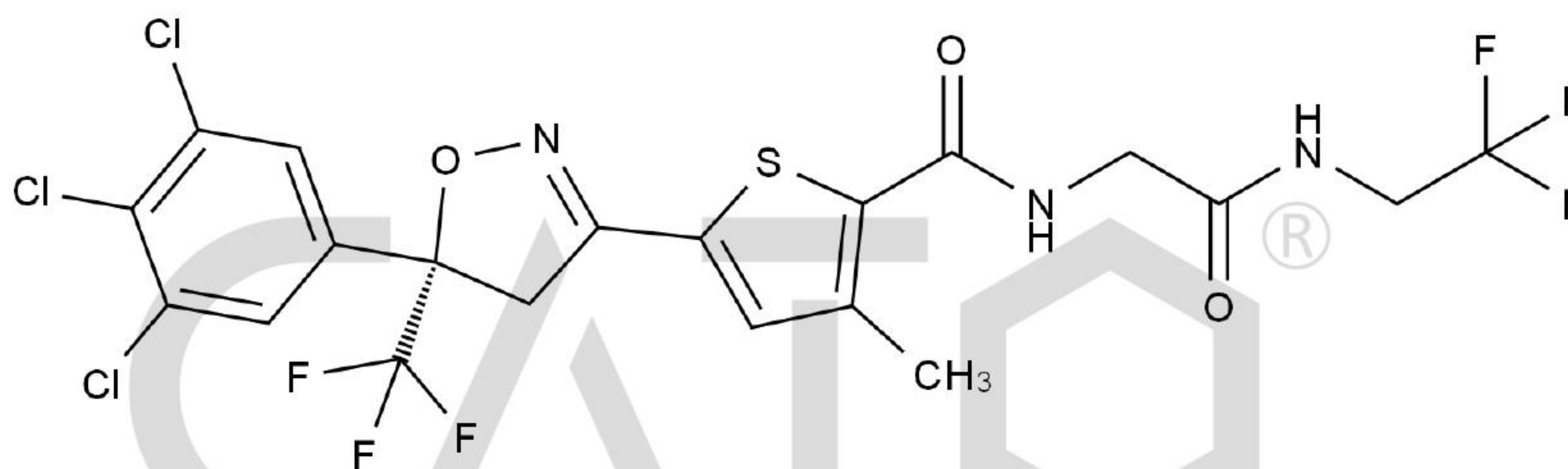
Reference Material & Standard

Product Name:	Lotilaner	Catalogue Number:	CCAD301915
Synonyms:	N/A	Lot Number:	0310-RE-0001
CAS Number:	1369852-71-0	Expiry Date:	Jun 06, 2025
Molecular Formula:	C ₂₀ H ₁₄ Cl ₃ F ₆ N ₃ O ₃ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	596.76		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS	Confirmed
Purity	HPLC	99.3%
Uncertainty		±2.0%

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:

Xenia

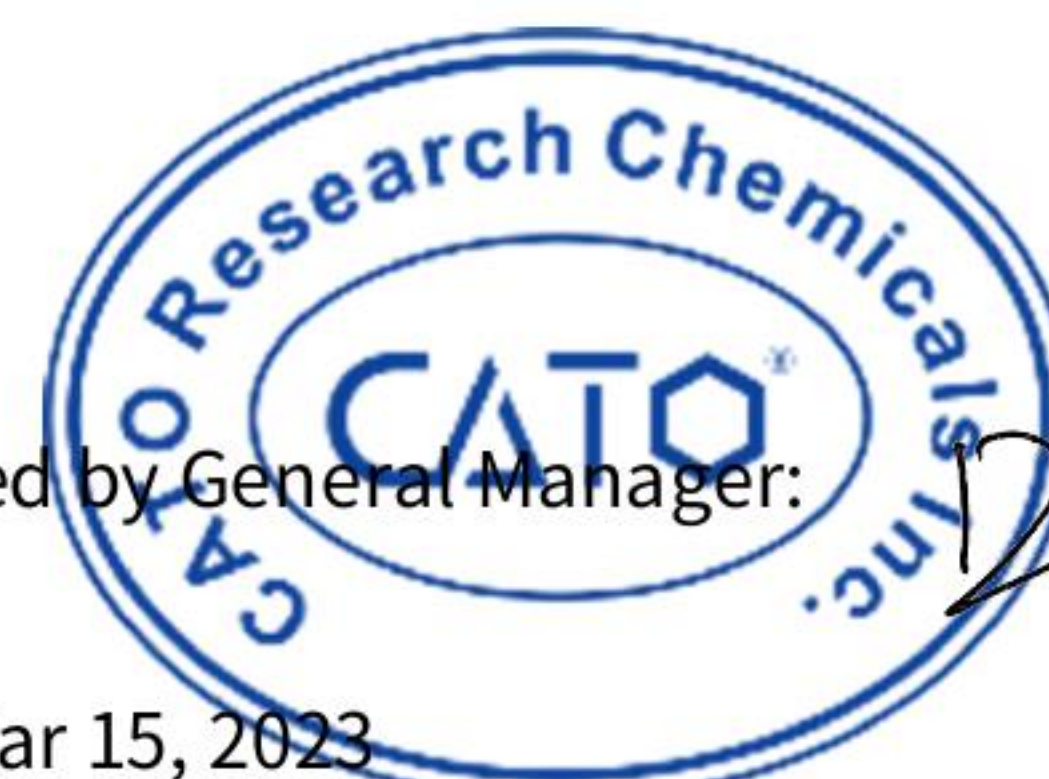
Approved by General Manager:

David

Date: Jun 07, 2022

Date: Mar 15, 2023

Date: Mar 15, 2023



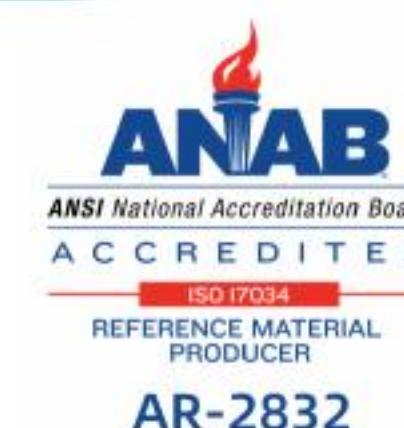
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