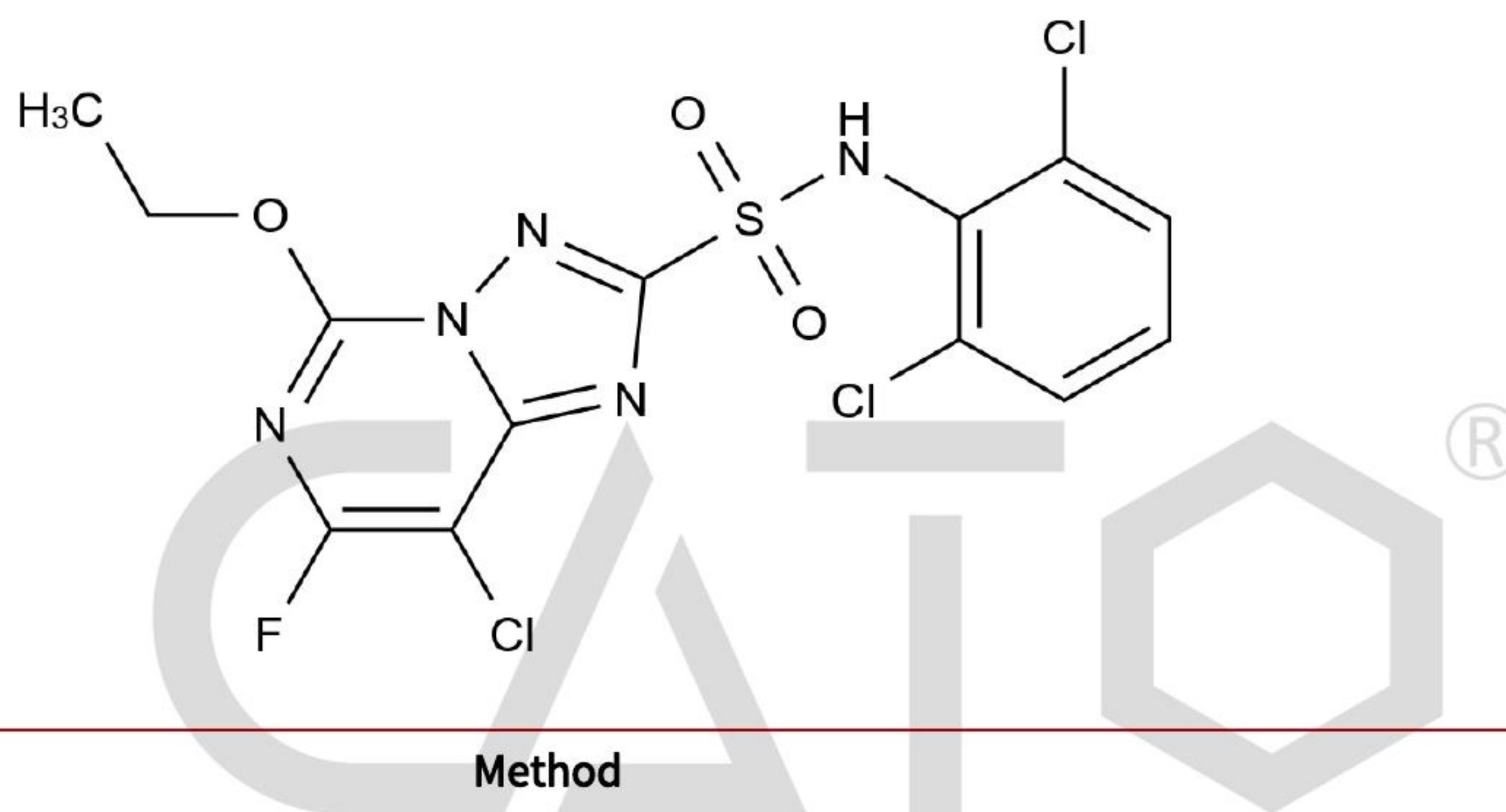


Certificate of Analysis

Reference Material & Standard

Product Name:	Cloransulam-Methyl Impurity 12	Catalogue Number:	C4X-317012
Synonyms:	N/A	Lot Number:	1029-RF-0021
CAS Number:	207801-50-1	Expiry Date:	Nov 03, 2027
Molecular Formula:	C ₁₃ H ₉ Cl ₃ FN ₅ O ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	440.66		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.3%
Assay	qNMR	93.7%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Nov 04, 2024

Date: Nov 04, 2024

Date: Nov 04, 2024

