



Certificate of Analysis

Compound Information

Product Name:ClothianidinCat. No.:1183487CAS No.:210880-92-5Molecular Formula: $C_6H_8CIN_5O_2S$

Molecular Weight: 249.68

Chemical Structure:

$$\begin{array}{c|c} CI & N & H & N & N^+O^- \\ \hline S & N & N & N^-O^- \\ \hline NH & O & \\ \end{array}$$

Batch Information

Batch No.: L401237

Storage: Storage temp. 2-8°C

Test Date: 2023-02-22 **Retest Date**: 2026-02-21

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.82%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com