



Certificate of Analysis

Compound Information

Product Name: 1-Phenyl-1,2-dihydro-5H-tetrazole-5-thione

Cat. No.:1138195CAS No.:86-93-1Molecular Formula: $C_7H_6N_4S$ Molecular Weight:178.21

Chemical Structure:

S N N N H

Batch Information

Batch No.: Lf1226192600

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-12-26

 Retest Date:
 2025-12-25

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

 Purity (HPLC):
 98.77%

 Water(KF):
 0.85%

 Residue on Ignition:
 0.16%

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

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