



Certificate of Analysis

Compound Information

Product Name: 3-Aminotetrahydrothiophene 1,1-dioxide hydrochloride

Cat. No.: 1063099 CAS No.: 51642-03-6 Molecular Formula: $C_4H_{10}CINO_2S$

Molecular Weight: 171.65

Chemical Structure:

 H_2N S=0

HCI

Batch Information

Batch No.: Lf0707145286

Storage: RT, protect from light

 Test Date:
 2022-07-07

 Retest Date:
 2025-07-06

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0% OR(C=0.55g/100ml MEOH): 0.46°

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

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

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