



Certificate of Analysis

Compound Information

Product Name: 4-Cyano-5-[[(1,1-dimethylethoxy)carbonyl]amino]-2-thiophenecarboxylic acid

Cat. No.: 1961863

CAS No.: 2248268-84-8 Molecular Formula: $C_{11}H_{12}N_2O_4S$

Molecular Weight: 268.29

Chemical Structure:

N OH

Batch Information

Batch No.: L404401

Storage: Storage temp. 2-8°C

Test Date: 2024-04-16 **Retest Date:** 2027-04-15

Origin: Shanghai, China

QC Summary

MS:

Appearance: Off-white to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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

Consistent with structure

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

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