



Certificate of Analysis

Compound Information

Product Name: 2-Amino-3-cyano-4-methyl-4,5,6,7-tetrahydrobenzo[b]thiophene-4-carboxylic acid

Cat. No.: 1439675

CAS No.: 1530793-63-5 **Molecular Formula:** C₁₁H₁₂N₂O₂S

Molecular Weight: 236.29

Chemical Structure:

 $S \longrightarrow NH_2$

Batch Information

Batch No.: Lg0731288572

Storage: 2-8°C, protect from light

Test Date: 2023-08-01 **Retest Date**: 2026-07-31

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥98.0%

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