



Certificate of Analysis

Compound Information

Product Name: 5,6-Dihydro-4H-cyclopenta[b]thiophene-2-carbaldehyde

Cat. No.: 1226014 **CAS No.:** 956010-59-6

Molecular Formula: C_8H_8OS Molecular Weight: 152.21

Chemical Structure:

S O

Batch Information

Batch No.: Lf1012174318

Storage: -20°C, sealed storage, away from moisture

 Test Date:
 2023-08-31

 Retest Date:
 2026-08-30

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to brown (Liquid)

¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 98.79%

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