



Certificate of Analysis

Compound Information

Product Name: 4-Hexylthiophene-2-carboxaldehyde

Cat. No.: 1239035

CAS No.: 222554-30-5

Molecular Formula: C₁₁H₁₆OS

Molecular Weight: 196.31

Chemical Structure:

S O

Batch Information

Batch No.: Le082095165

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

Test Date: 2021-08-21 **Retest Date:** 2024-08-20

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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