



Certificate of Analysis

Compound Information

Product Name: 3-Dodecylthiophene

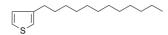
Cat. No.: 1015648

CAS No.: 104934-52-3

 $\label{eq:molecular Formula: C_16H_28S} \mbox{Molecular Formula:} \mbox{ C_{16}H}_{28}S$

Molecular Weight: 252.46

Chemical Structure:



Batch Information

Batch No.: Lf0914168171

Storage: 2-8°C, protect from light

 Mfg. Date:
 2022-09-14

 Retest Date:
 2025-09-13

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 96.81%

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

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