



Certificate of Analysis

Compound Information

Product Name: 2-Bromo-3-octylthiophene

Cat. No.: 1021644

CAS No.: 145543-83-5

Molecular Formula: C₁₂H₁₉BrS

Molecular Weight: 275.25

Chemical Structure:

S Br

Batch Information

Batch No.: Lf1e87308

Storage: 2-8°C, protect from light

 Mfg. Date:
 2022-12-05

 Retest Date:
 2025-12-04

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 98.26% **Water(KF):** 0.27%

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

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

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