



Certificate of Analysis

Compound Information

Product Name: 5-tert-Butyl-1,3-benzoxazole-2-thiol

 Cat. No.:
 1197243

 CAS No.:
 53146-48-8

 Molecular Formula:
 C₁₁H₁₃NOS

Molecular Weight: 207.29202

Chemical Structure:

SH

Batch Information

Batch No.: Lg0508245498

Storage: 2-8°C, stored under nitrogen

Test Date: 2023-05-08 **Retest Date**: 2026-05-07

Origin: Shanghai, China

QC Summary

Appearance: Off-white to gray (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.11%

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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