



Certificate of Analysis

Compound Information

Product Name: 2,5-Bis-(5-tert-Butyl-2-benzoxazolyl)thiophene

Cat. No.: 1040604 **CAS No.:** 7128-64-5

Molecular Weight: 430.56

Chemical Structure:

t-Bu N S N t-Bu

Batch Information

Batch No.: Le051270608

Storage: 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2023-10-30

 Retest Date:
 2026-10-29

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 97.37%

 Water(KF):
 0.16%

 Residue on Ignition:
 0.01%

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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