



Certificate of Analysis

Compound Information

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

Cat. No.: 1239491 **CAS No.:** 7128-64-5

Molecular Weight: 430.56

Chemical Structure:

O S N

Batch Information

Batch No.: Lf0304124970

Storage: Storage temp. 2-8°C

 Test Date:
 2022-03-08

 Retest Date:
 2025-03-07

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 97.45%
Water(KF): 0.01%
Residue on Ignition: 0.13%

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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