

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-26 13:56:12

Date of Next Testing: 2029-02-25 13:56:12

Product Name: **2,5-Bis(5-tert-butyl-benzoxazol-2-yl)thiophene**

CAS Number: 7128-64-5

Specifications & Purity: $\geq 99\%$

Lot #: B2522191

SKU #: **B103121**

Version **1**

Analysis #: **062242**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.70 %
Melting point	199-203 (°C)	201.79000 °C
Appearance (B103121)	Light Yellow-Green to Green Powder	Light Yellow-Green to Green Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Suitability test(Liquid scintillation)	passes	passes

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager