

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-22 13:22:26
 Date of Next Testing: 2029-07-21 13:22:26
 Product Name: **2,5-Bis(5-tert-butyl-benzoxazol-2-yl)thiophene**
 CAS Number: 7128-64-5
 Specifications & Purity: $\geq 99\%$
 Lot #: G2507091
 SKU #: **B103121**
 Version: **1**
 Analysis #: **336234**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	199-203 (°C)	201.92000 °C
Purity(HPLC area)	99-100 (%)	99.82300 %
Appearance (B103121)	Light Yellow-Green to Green Powder	Light Yellow-Green to Green Powder
Suitability test(Liquid scintillation)	passes	passes
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager