

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-02-11 11:53:39
Date of Next Testing:	2027-02-10 11:53:39
Product Name:	2,5-Bis(5-tert-butyl-benzoxazol-2-yl)thiophene
CAS Number:	7128-64-5
Specifications & Purity:	≥99%
Lot #:	B2302898
SKU #	B103121
Version	1
Analysis #:	062242
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.70300 %
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



John Su
QA & QC Manager