

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-04-12 16:13:42
Date of Next Testing: 2028-04-11 16:13:42
Product Name: **2,5-Bis(5-tert-butyl-benzoxazol-2-yl)thiophene**
CAS Number: 7128-64-5
Specifications & Purity: ≥99%
Lot #: D2409220
SKU #: **B103121**
Version: **1**
Analysis #: **336234**

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

