

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

Certificate of Analysis

Date of Testing: 2026-03-26 14:02:18
Date of Next Testing: 2030-03-25 14:02:18
Product Name: **2,5-Bis(5-tert-butyl-benzoxazol-2-yl)thiophene**
CAS Number: 7128-64-5
Specifications & Purity: $\geq 99\%$
Lot #: H1803120
SKU #: **B103121**
Version: **1**
Analysis #: **677802**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	199-203 (°C)	200.23000 °C
Purity(HPLC area)	99-100 (%)	99.10000 %
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

