

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-24 14:29:18

Date of Next Testing: 2029-09-23 14:29:18

Product Name: **2,2':5',2''-Terthiophene**

CAS Number: 1081-34-1

Specifications & Purity: $\geq 99\%$

Lot #: L2102470

SKU #: **T103177**

Version: **0**

Analysis #: **573154**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Melting point	89-99 (°C)	90.50000 °C
Purity(HPLC)	98-100 (%)	99.02000 %
Appearance (T103177)	Yellow to Orange to Brown Powder,Crystals,Chunks	Yellow to Orange to Brown Powder,Crystals,Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager