

Certificate of Analysis

Date of Testing: 2025-02-24 15:54:30

Date of Next Testing: 2028-02-24 15:54:30

Product Name: **2,2'-Bithiophene**

CAS Number: 492-97-7

Specifications & Purity: $\geq 98\%$

Lot #: B2518016

SKU #: **B100722**

Version: **0**

Analysis #: **159473**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.50 %
Melting point	30-35 (°C)	32.20000 °C
Appearance (B100722)	White, Yellow to Brown-Green to blue Liquid, Solid	White, Yellow to Brown-Green to blue Liquid, Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager