

Certificate of Analysis

Date of Testing: 2024-09-19 11:58:29

Date of Next Testing: 2027-09-19 11:58:29

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

CAS Number: 492-97-7

Specifications & Purity: $\geq 98\%$

Lot #: I2410005

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



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QA & QC Manager