

Certificate of Analysis

Date of Testing: 2025-02-14 14:52:27

Date of Next Testing: 2027-02-14 14:52:27

Product Name: 5''-Bromo-2,2':5',2''-terthiophene-5-carboxaldehyde

CAS Number: 161726-69-8

Specifications & Purity: ≥94%

Lot #: D2321623

SKU #: B131911

Version: 0

Analysis #: 469045

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	158-164 (°C)	158.20000 °C
Purity(HPLC)	94-100 (%)	98.21800 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager