

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-26 13:28:11

Date of Next Testing: 2027-12-26 13:28:11

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

CAS Number: 161726-69-8

Specifications & Purity: ≥94%

Lot #: C2414218

SKU #: B131911

Version: 0

Analysis #: 626964

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

Parameter	Limit Values	Result
Melting point	158-164 (°C)	162.52800 °C
Purity(HPLC)	94-100 (%)	96.08500 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager