

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-04 16:46:45

Date of Next Testing: 2026-11-04 16:46:45

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

CAS Number: 161726-69-8

Specifications & Purity: $\geq 94\%$

Lot #: J2430176

SKU #: **B131911**

Version: **0**

Analysis #: **324966**

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

Parameter	Limit Values	Result
Melting point	158-164 (°C)	159.50000 °C
Purity(HPLC)	94-100 (%)	96.29400 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager