

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-04 11:13:38

Date of Next Testing: 2025-05-03 11:13:38

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

CAS Number: 161726-69-8

Specifications & Purity: 94%

Lot #: D2321620

SKU #: B131911

Analysis: 201080

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

Parameter	Limit Values	Result
Purity(HPLC)	94-100 (%)	98.33000 %
Melting point	158-164 (°C)	158.26000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager