

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-14 13:57:15

Date of Next Testing: 2028-11-13 13:57:15

Product Name: **5,5''-Dibromo-2,2':5',2''-terthiophene**

CAS Number: 98057-08-0

Specifications & Purity:  $\geq 97\%$

Lot #: D2028031

SKU # **D155656**

Version **0**

Analysis #: **605353**

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Melting point       | 150-160 (°C)          | 157.30000 °C          |
| Purity(HPLC)        | 97-100 (%)            | 97.50000 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager