

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-03 18:54:31

Date of Next Testing: 2029-12-02 18:54:31

Product Name: **Thieno[3,2-b]thiophene-2,5-dicarboxaldehyde**

CAS Number: 37882-75-0

Specifications & Purity: $\geq 96\%$

Lot #: L2501071

SKU #: **T162773**

Version: **2**

Analysis #: **488185**

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

Parameter	Limit Values	Result
Purity(HPLC area)	96-100 (%)	98.00800 %
Appearance(T162773)	White to Orange to Very Dark Brown Powder or Solid	White to Orange to Very Dark Brown Powder or Solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager