

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-28 16:24:32

Date of Next Testing: 2030-02-27 16:24:32

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

CAS Number: 40985-58-8

Specifications & Purity: $\geq 98\%$

Lot #: B2602077

SKU #: **T162468**

Version: **1**

Analysis #: **663377**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.66900 %
Melting point	48-52 (°C)	51.28000 °C
Appearance(T162468)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager