

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-31 11:06:00

Date of Next Testing: 2026-10-31 11:06:00

Product Name: **Benzo[b]thiophene-2-carbonylchloride**

CAS Number: 39827-11-7

Specifications & Purity: $\geq 98\%$

Lot #: I2227065

SKU # **B133836**

Version **0**

Analysis #: **596978**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	100.68000 %
Melting point	83-90 (°C)	87.34000 °C
Purity(GC)	98-100 (%)	98.56000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager