

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-17 11:45:59

Date of Next Testing: 2028-12-16 11:45:59

Product Name: **1-Benzothiophene-3-carbonyl chloride**

CAS Number: 39827-12-8

Specifications & Purity: $\geq 97\%$

Lot #: L2508269

SKU #: **B700887**

Version: **2**

Analysis #: **590771**

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

Parameter	Limit Values	Result
Purity(NMR)	97-100 (%)	99.24000 %
GC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager