

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-27 18:37:45

Date of Next Testing: 2029-02-26 18:37:45

Product Name: **2-Naphthalenesulfonyl Chloride**

CAS Number: 93-11-8

Specifications & Purity: $\geq 98\%$ (GC)(T)

Lot #: B2525012

SKU #: **N159052**

Version: **0**

Analysis #: **161808**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98-102 (%)	101.86000 %
Melting point	75-79 (°C)	75.02000 °C
Purity(GC)	98-100 (%)	98.01000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (N159052)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks



John Su
QA & QC Manager