

Certificate of Analysis

Date of Testing: 2022-11-26 15:23:00
Date of Next Testing: 2026-11-25 15:23:00
Product Name: **2-Naphthalenesulfonyl Chloride**
CAS Number: 93-11-8
Specifications & Purity: >98.0%(GC)(T)
Lot #: K2217981
SKU #: **N159052**
Analysis: **149338**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98-102 (%)	101.71 %
Melting point	75-79 (°C)	78.25000 °C
Purity(GC)	98-100 (%)	98.12 %
Appearance (N159052)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager