

Certificate of Analysis

Date of Testing: 2025-01-16 16:18:12
 Date of Next Testing: 2027-01-06 16:18:12
 Product Name: **1-Naphthalenesulfonyl chloride**
 CAS Number: 85-46-1
 Specifications & Purity: $\geq 98\%$
 Lot #: D23131138
 SKU #: **N111092**
 Version: **0**
 Analysis #: **461637**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	99-100 (%)	99.06 %
Melting point	66-69 (°C)	66.47000 °C
Appearance (N111092)	white to grey powder or crystals	white to grey powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager