

Certificate of Analysis

Date of Testing: 2025-04-21 09:41:36

Date of Next Testing: 2027-04-11 09:41:36

Product Name: **1-Naphthalenesulfonyl chloride**

CAS Number: 85-46-1

Specifications & Purity: $\geq 98\%$

Lot #: D23131141

SKU #: **N111092**

Version: **0**

Analysis #: **499403**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	66-69 (°C)	68.90000 °C
Purity(Titration by AgNO ₃)	99-100 (%)	99.10 %
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