

Certificate of Analysis

Date of Testing: 2022-06-25 17:18:21

Date of Next Testing: 2024-06-14 17:18:21

Product Name: **8-Quinolinesulfonyl chloride**

CAS Number: 18704-37-5

Specifications & Purity: 98%

Lot #: F2221136

SKU #: **Q106180**

Analysis: **092480**

Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Melting point	128-132 (°C)	131.23000 °C
Purity(Titration by AgNO3)	98-102.5 (%)	102.49 %
NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (Q106180)	white to tan or light yellow powder and/or chunks to crystal	white to tan or light yellow powder and/or chunks to crystal



John Su
QA & QC Manager