

Certificate of Analysis

Date of Testing: 2024-07-02 14:20:19

Date of Next Testing: 2026-06-22 14:20:19

Product Name: **8-Quinolinesulfonyl chloride**

CAS Number: 18704-37-5

Specifications & Purity: $\geq 98\%$

Lot #: F2425331

SKU #: **Q106180**

Version: **0**

Analysis #: **380270**

Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Melting point	128-132 (°C)	131.47000 °C
Purity(Titration by AgNO ₃)	98-102.5 (%)	99.29 %
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
NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager