

Certificate of Analysis

Date of Testing: 2025-02-06 08:50:22

Date of Next Testing: 2027-01-27 08:50:22

Product Name: **3-Chloropropanesulfonyl chloride**

CAS Number: 1633-82-5

Specifications & Purity: $\geq 98\%$

Lot #: A2517138

SKU #: **C122512**

Version: **0**

Analysis #: **467807**

Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Refractive index $n_{20/D}$	1.488-1.492	1.49
Purity(O_2 AgNO ₃ titration with after combustion)	97.5-102.5 (%)	102.48 %
Density (20°C)	1.455-1.457	1.46
Appearance (C122512)	Colorless to Orange Liquid	Colorless to Orange Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager