

Certificate of Analysis

Date of Testing: 2025-04-11 10:58:28

Date of Next Testing: 2027-04-11 10:58:28

Product Name: **2-Chloroethyl methanesulfonate**

CAS Number: 3570-58-9

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: G2305695

SKU #: **C138729**

Version: **0**

Analysis #: **493482**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.88 %
Density (20°C)	1.405-1.409	1.41
Refractive index n ₂₀ /D	1.455-1.459	1.46
Appearance (c138729)	Colorless to light yellow or brown Liquid	Colorless to light yellow or brown Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager