

Certificate of Analysis

Date of Testing: 2023-12-25 13:35:32

Date of Next Testing: 2025-12-24 13:35:32

Product Name: (Chloromethyl)dimethylchlorosilane

CAS Number: 1719-57-9

Specifications & Purity: $\geq 98.0\%$ (GC)

Lot #: C2204531

SKU # C131795

Analysis: 308459

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(O ₂ AgNO ₃ titration with after combustion)	97.5-102.5 (%)	99.30 %
Refractive index n _{20/D}	1.435-1.438	1.44
Purity(GC)	98-100 (%)	99.00 %
Appearance (C131795)	Colorless to Yellow to Pink Liquid	Colorless to Yellow to Pink Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager