

Certificate of Analysis

Date of Testing: 2023-10-25 14:46:03

Date of Next Testing: 2026-10-24 14:46:03

Product Name: **1,2-Dichloroethane**

CAS Number: 107-06-2

Specifications & Purity: anhydrous, 99.8%

Lot #: J2324079

SKU #: **D431341**

Analysis: **289351**

Parameter	Limit Values	Result
Purity(GC)	99.75-100 (%)	99.83 %
Refractive index n ₂₀ /D	1.442-1.447	1.44
Residue on Evaporation	0-0.0003 (%)	0.00 %
Water by Karl Fischer	0-0.003 (%)	0.00 %
Appearance(D431341)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager