

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-06 12:53:58
 Date of Next Testing: 2026-12-05 12:53:58
 Product Name: **1,2-Dichloroethane**
 CAS Number: 107-06-2
 Specifications & Purity: $\geq 99.8\%$ (GC)
 Lot #: L2201140
 SKU #: **D116248**
 Version: **0**
 Analysis #: **163538**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Residue on Evaporation	0-0.0003 (%)	0.00000 %
Water by Karl Fischer	0-0.02 (%)	0.00870 %
Refractive index n ₂₀ /D	1.442-1.447	1.44500
Purity(GC)	99.8-100 (%)	99.90900 %
Appearance (D116248)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager