

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-14 13:24:32
 Date of Next Testing: 2029-10-13 13:24:32
 Product Name: **1, 2-Dichlorobenzene**
 CAS Number: 95-50-1
 Specifications & Purity: HPLC grade, ≥99%
 Lot #: J2509308
 SKU #: **D108133**
 Version: **1**
 Analysis #: **582112**
 Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
UV Absorbance 375nm	0-0.01	0.00200
UV Absorbance 300nm	0-0.3	0.14300
Water by Karl Fischer	0-0.02 (%)	0.01490 %
Refractive index n ₂₀ /D	1.55-1.553	1.55150
UV Absorbance 296nm	0-1	0.72600
Evaporation Residue	0-0.0005 (%)	0.00000 %
Purity(GC)	99-100 (%)	99.92400 %
UV Absorbance 400nm	0-0.01	0.00000
UV Absorbance 335nm	0-0.05	0.03800
UV Absorbance 305nm	0-0.2	0.05100
Appearance (D108133)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
λ, H ₂ O reference	Pass	Pass



John Su
QA & QC Manager