

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-01 16:55:22
Date of Next Testing: 2026-03-31 16:55:22
Product Name: **1, 2-Dichlorobenzene**
CAS Number: 95-50-1
Specifications & Purity: for HPLC, 99%
Lot #: C2228120
SKU #: **D108133**
Analysis: **082211**

Parameter	Limit Values	Result
UV Absorbance 375nm	0-0.01	0.00
UV Absorbance 300nm	0-0.3	0.11
Water by Karl Fischer	0-0.02 (%)	0.00 %
Refractive index n ₂₀ /D	1.55-1.553	1.55
UV Absorbance 296nm	0-1	0.53
Evaporation Residue	0-0.0005 (%)	0.00 %
Purity(GC)	99-100 (%)	99.86 %
UV Absorbance 400nm	0-0.01	0.00
UV Absorbance 335nm	0-0.05	0.04
UV Absorbance 305nm	0-0.2	0.05
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