

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-26 18:19:11

Date of Next Testing: 2028-12-25 18:19:11

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

CAS Number: 95-50-1

Specifications & Purity: PureSpectra™, Spectrum pure, ≥99%

Lot #: L2424150

SKU #: **D108135**

Version: **0**

Analysis #: **454838**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Alkalinity	0-0.0005 (mg/g)	0.00000 mg/g
Purity(GC)	99-100 (%)	99.50600 %
UV Absorbance 296nm	0-1	0.65400
Water by Karl Fischer	0-0.02 (%)	0.01770 %
UV Absorbance 300nm	0-0.3	0.15100
UV Absorbance 380nm	0-0.01	0.00400
Acidity	0-0.0003 (mg/g)	0.00000 mg/g
UV Absorbance 336nm	0-0.05	0.04300
Evaporation Residue	0-0.0005 (mg/L)	0.00000 mg/L
Appearance (D108135)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
λ, H2O reference	Pass	Pass



John Su
QA & QC Manager