

## Certificate of Analysis

Date of Testing: 2023-05-22 16:06:02  
Date of Next Testing: 2027-05-21 16:06:02  
Product Name: **1, 2-Dichlorobenzene**  
CAS Number: 95-50-1  
Specifications & Purity: anhydrous, 99%  
Lot #: D23211499  
SKU #: **D119675**  
Analysis: **201281**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.55-1.553	1.55
Residue on Evaporation	0-0.0003 (%)	0.00 %
Density (20°C)	1.306-1.31	1.31
Purity(GC)	99-100 (%)	99.85 %
Water by Karl Fischer	0-0.003 (%)	0.00 %
Appearance (D119675)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager