

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-17 10:09:59

Date of Next Testing: 2026-09-16 10:09:59

Product Name: **1,3-Dichloro-2-propanol**

CAS Number: 96-23-1

Specifications & Purity: $\geq 98\%$

Lot #: I2209270

SKU #: **D110862**

Version: **0**

Analysis #: **124259**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.482-1.485	1.48
Purity(GC)	98-100 (%)	99.02 %
Density (20°C)	1.365-1.368	1.37
Appearance (D110862)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager