

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-04 10:25:18
 Date of Next Testing: 2030-02-03 10:25:18
 Product Name: **1,2,4-Trichlorobenzene**
 CAS Number: 120-82-1
 Specifications & Purity: PureSpectra™, Spectrum pure
 Lot #: A2626672
 SKU #: **T103303**
 Version: **1**
 Analysis #: **640039**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
UV Absorbance 350nm	0-0.05	0.02030
Purity(GC)	99-100 (%)	99.16000 %
UV Absorbance 400nm	0-0.01	0.00000
Water by Karl Fischer	0-0.02 (%)	0.00670 %
UV Absorbance 308nm	0-1	0.67320
UV Absorbance 310nm	0-0.5	0.28190
UV Absorbance 375nm	0-0.01	0.00000
Refractive index n ₂₀ /D	1.57-1.573	1.57180
Appearance (T103303)	Colorless Liquid	Colorless liquid
λ, H ₂ O reference	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager