

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-27 18:48:54
 Date of Next Testing: 2030-02-26 18:48:54
 Product Name: **1,2,4-Trichlorobenzene**
 CAS Number: 120-82-1
 Specifications & Purity: PureSpectra™, Spectrum pure
 Lot #: B2625860
 SKU #: **T103303**
 Version: **1**
 Analysis #: **660283**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
UV Absorbance 350nm	0-0.05	0.03970
Purity(GC)	99-100 (%)	99.11000 %
UV Absorbance 400nm	0-0.01	0.00000
Water by Karl Fischer	0-0.02 (%)	0.00550 %
UV Absorbance 308nm	0-1	0.70110
UV Absorbance 310nm	0-0.5	0.31030
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
Infrared spectrum	Conforms to Structure	Conforms to Structure
λ, H ₂ O reference	Pass	Pass



John Su
QA & QC Manager