

Certificate of Analysis

Date of Testing: 2023-06-26 11:50:41
 Date of Next Testing: 2026-06-25 11:50:41
 Product Name: **Isopropyl Alcohol**
 CAS Number: 67-63-0
 Specifications & Purity: ACS spectrographic grade, ≥99.5%
 Lot #: F2310284
 SKU #: I112020
Analysis: 244467

Parameter	Limit Values	Result
UV Absorbance 275nm	0-0.03	0.01
UV Absorbance 400nm	0-0.01	0.00
Water by Karl Fischer	0-0.2 (%)	0.02 %
UV Absorbance 230nm	0-0.2	0.04
UV Absorbance 220nm	0-0.4	0.08
Color scale	0-10 (APHA)	0.00 APHA
Purity(GC)	99.5-100 (%)	99.92 %
UV Absorbance 245nm	0-0.08	0.05
Carbonyl compounds	0-0.002 (%)	0.00 %
UV Absorbance 210nm	0-1	0.23
UV Absorbance 330nm	0-0.01	0.00
Evaporation Residue	0-0.001 (mg/L)	0.00 mg/L
Tit. acid or base	0-0.0001 (mg/g)	0.00 mg/g
UV Absorbance 260nm	0-0.04	0.00
UV Absorbance 300nm	0-0.02	0.00
Appearance (I112020)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O	Almost transparency	almost transparency
λ, H ₂ O reference	Pass	Pass



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

A handwritten signature in black ink that reads "John Su". The signature is written in a cursive, flowing style.

John Su
QA & QC Manager