

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-21 18:18:33
 Date of Next Testing: 2029-04-20 18:18:33
 Product Name: **Isopropyl Alcohol(IPA)**
 CAS Number: 67-63-0
 Specifications & Purity: ACS, ≥99.5%
 Lot #: D2517394
 SKU #: **I112014**
 Version: **0**
 Analysis #: **501300**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Tit. acid or base	0-0.0001 (mg/g)	0.00000 mg/g
Purity(GC)	99.5-100 (%)	99.96700 %
Water by Karl Fischer	0-0.2 (%)	0.01460 %
UV Absorbance 220nm	0-0.4	0.17400
UV Absorbance 300nm	0-0.02	0.00100
Evaporation Residue	0-0.001 (%)	0.00000 %
UV Absorbance 210nm	0-1	0.36400
Carbonly compounds	0-0.002 (%)	0.00000 %
UV Absorbance 400nm	0-0.01	0.00000
UV Absorbance 330nm	0-0.01	0.00000
UV Absorbance 275nm	0-0.03	0.01200
UV Absorbance 245nm	0-0.08	0.06000
UV Absorbance 230nm	0-0.2	0.08700
UV Absorbance 260nm	0-0.04	0.00500
Appearance (I112014)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O	Almost transparency	almost transparency
λ, H2O reference	Pass	Pass



QualityAssurance@aladdinsci.com

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

John Su
QA & QC Manager