

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-22 18:40:56

Date of Next Testing: 2029-05-21 18:40:56

Product Name: **Isopropyl Alcohol(IPA)**

CAS Number: 67-63-0

Specifications & Purity: HPLC Plus Grade, ≥99.9%

Lot #: E2516791

SKU #: **I112021**

Version: **0**

Analysis #: **501376**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
UV Absorbance 245nm	0-1	0.02200
Evaporation Residue	0-0.0001 (%)	0.00000 %
Purity(GC)	99.9-100 (%)	99.91700 %
UV Absorbance 400nm	0-0.005	0.00000
Water by Karl Fischer	0-0.02 (%)	0.01660 %
Absorbance (at 250 nm)	0-0.3	0.01500
UV Absorbance 275nm	0-0.005	0.00300
Fluorescence (quinine) at 365 nm	0-0.5 (ppb)	0.00000 ppb
halogenated residue(as heptachlor epoxide)	0-10 (ng/L)	8.50000 ng/L
Appearance (I112021)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
λ, H2O reference	Pass	Pass



John Su
QA & QC Manager