

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-04 08:45:05  
Date of Next Testing: 2029-09-03 08:45:05  
Product Name: **Isopropyl Alcohol(IPA)**  
CAS Number: 67-63-0  
Specifications & Purity: HPLC Plus Grade,  $\geq 99.9\%$   
Lot #: I2501312  
SKU #: **I112021**  
Version: **0**  
Analysis #: **438097**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
UV Absorbance 245nm	0-1	0.02100
Evaporation Residue	0-0.0001 (%)	0.00000 %
Purity(GC)	99.9-100 (%)	99.98700 %
UV Absorbance 400nm	0-0.005	0.00000
Water by Karl Fischer	0-0.02 (%)	0.01640 %
Absorbance (at 250 nm)	0-0.3	0.01400
UV Absorbance 275nm	0-0.005	0.00000
Fluorescence (quinine) at 365 nm	0-0.5 (ppb)	0.38330 ppb
halogenated residue(as heptachlor epoxide)	0-10 (ng/L)	8.00000 ng/L
Appearance (I112021)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
$\lambda$ , H2O reference	Pass	Pass



John Su  
QA & QC Manager