

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-25 13:05:23  
Date of Next Testing: 2029-04-24 13:05:23  
Product Name: **Isopropyl Alcohol(IPA)**  
CAS Number: 67-63-0  
Specifications & Purity: HPLC grade,  $\geq 99.8\%$   
Lot #: C2518800  
SKU #: **I112012**  
Version: **3**  
Analysis #: **501604**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
UV Absorbance 260nm	0-0.01	0.00600
UV Absorbance 230nm	$\leq 0.1$	0.07700
Evaporation Residue	$\leq 0.0003(\%)$	0.00000 %
UV Absorbance 210nm	0-0.7	0.40800
Water by Karl Fischer	0-0.05 (%)	0.02010 %
UV Absorbance 220nm	$\leq 0.2$	0.16800
Color test (APHA)	$\leq 10$ (APHA)	0.00000 APHA
UV Absorbance 400nm	$\leq 0.01$	0.00000
UV Absorbance 205nm	$\leq 1.0$	0.88500
Refractive index n <sub>20/D</sub>	1.376-1.379	1.37710
Acidity	$\leq 0.001$ (%)	0.00000 %
Purity(GC)	99.8-100 (%)	99.89500 %



John Su  
QA & QC Manager