

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-19 15:41:59
Date of Next Testing: 2029-04-18 15:41:59
Product Name: **Isopropyl Alcohol(IPA)**
CAS Number: 67-63-0
Specifications & Purity: HPLC grade, $\geq 99.8\%$
Lot #: D2517391
SKU #: **I112012**
Version: **3**
Analysis #: **489636**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
UV Absorbance 260nm	0-0.01	0.00500
UV Absorbance 230nm	≤ 0.1	0.08700
Evaporation Residue	$\leq 0.0003(\%)$	0.00000 %
Purity(GC)	99.8-100 (%)	99.96700 %
UV Absorbance 210nm	0-0.7	0.36400
Water by Karl Fischer	0-0.05 (%)	0.01460 %
UV Absorbance 220nm	≤ 0.2	0.17400
Color test (APHA)	≤ 10 (APHA)	0.00000 APHA
Acidity	≤ 0.001 (%)	0.00000 %
UV Absorbance 400nm	≤ 0.01	0.00000
UV Absorbance 205nm	≤ 1.0	0.74300
Refractive index n ₂₀ /D	1.376-1.379	1.37710



John Su
QA & QC Manager