



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-18 17:04:00

Date of Next Testing: 2029-07-17 17:04:00

Product Name: Isopropyl Alcohol(IPA)

CAS Number: 67-63-0

Specifications & Purity: HPLC grade, ≥99.8%

Lot #: F2506863

SKU #: I112012

Version: 3

Analysis #: 544389

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.376-1.379	1.37710
UV Absorbance 260nm	0-0.01	0.00200
UV Absorbance 230nm	≤0.1	0.06000
Evaporation Residue	≤0.0003(%)	0.00000 %
UV Absorbance 210nm	0-0.7	0.31400
Water by Karl Fischer	0-0.05 (%)	0.01380 %
UV Absorbance 220nm	≤0.2	0.12400
Color test (APHA)	≤10 (APHA)	0.00000 APHA
UV Absorbance 400nm	≤ 0.01	0.00000
UV Absorbance 205nm	≤ 1.0	0.82500
Purity(GC)	99.8-100 (%)	99.98700 %
Acidity	≤ 0.001 (%)	0.00000 %

John Su
QA & QC Manager