

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-11 11:25:09
Date of Next Testing: 2028-01-10 11:25:09
Product Name: **Isopropyl Alcohol**
CAS Number: 67-63-0
Specifications & Purity: for HPLC,99.8%
Lot #: L2318550
SKU #: **I112012**
Analysis: **312055**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
UV Absorbance 260nm	0-0.01	0.00
UV Absorbance 230nm	<=0.1	0.08
Evaporation Residue	<=0.0003(%)	0.00 %
UV Absorbance 210nm	0-0.7	0.37
Water by Karl Fischer	0-0.05 (%)	0.01 %
UV Absorbance 220nm	<=0.2	0.17
Color test (APHA)	≤10 (APHA)	0.00 APHA
UV Absorbance 400nm	≤ 0.01	0.00
UV Absorbance 205nm	≤ 1.0	0.75
Refractive index n ₂₀ /D	1.376-1.379	1.38
Acidity	≤ 0.001 (%)	0.00 %
Purity(GC)	99.8-100 (%)	99.98 %



John Su
QA & QC Manager