

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-06 09:28:37
Date of Next Testing: 2028-09-05 09:28:37
Product Name: **Isopropyl Alcohol**
CAS Number: 67-63-0
Specifications & Purity: for HPLC plus,99.9%
Lot #: H2428368
SKU #: **I112021**
Version: **0**
Analysis #: **399870**

Parameter	Limit Values	Result
UV Absorbance 245nm	0-1	0.01
Evaporation Residue	0-0.0001 (%)	0.00 %
Purity(GC)	99.9-100 (%)	99.98 %
UV Absorbance 400nm	0-0.005	0.00
Water by Karl Fischer	0-0.02 (%)	0.01 %
UV Absorbance 250nm	0-0.3	0.01
UV Absorbance 275nm	0-0.005	0.00
Fluorescence (quinine) at 365 nm	0-0.5 (ppb)	0.23 ppb
halogenated residue(as heptachlor epoxide)	0-10 (ng/L)	10.00 ng/L
Appearance (I112021)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
λ , H2O reference	Pass	Pass



John Su
QA & QC Manager