

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-02-29 17:19:26  
Date of Next Testing: 2028-02-28 17:19:26  
Product Name: **Isopropyl Alcohol**  
CAS Number: 67-63-0  
Specifications & Purity: for HPLC plus,99.9%  
Lot #: B24261002  
SKU #: **I112021**  
Analysis: **319437**

Parameter	Limit Values	Result
UV Absorbance 245nm	0-1	0.03
Evaporation Residue	0-0.0001 (%)	0.00 %
Purity(GC)	99.9-100 (%)	99.96 %
UV Absorbance 400nm	0-0.005	0.00
Water by Karl Fischer	0-0.02 (%)	0.01 %
UV Absorbance 250nm	0-0.3	0.02
Fluorescence (quinine) at 365 nm	0-0.5 (ppb)	0.00 ppb
UV Absorbance 275nm	0-0.005	0.00
halogenated residue(as heptachlor epoxide)	0-10 (ng/L)	8.00 ng/L
Appearance (I112021)	Colorless Liquid	Colorless liquid
$\lambda$ , H2O reference	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager