

Certificate of Analysis

Date of Testing: 2022-05-14 11:21:30
 Date of Next Testing: 2026-05-13 11:21:30
 Product Name: **Isopropyl Alcohol**
 CAS Number: 67-63-0
 Specifications & Purity: ACS, ≥99.5%
 Lot #: E2211259
 SKU #: **I112014**
Analysis: 090709

Parameter	Limit Values	Result
Titration acid or base	0-0.0001 (mg/g)	0.00 mg/g
Purity(GC)	99.5-100 (%)	99.99 %
Water by Karl Fischer	0-0.2 (%)	0.01 %
UV Absorbance 220nm	0-0.4	0.15
UV Absorbance 300nm	0-0.02	0.01
Evaporation Residue	0-0.001 (%)	0.00 %
UV Absorbance 210nm	0-1	0.40
Carbonly compounds	0-0.002 (%)	0.00 %
UV Absorbance 400nm	0-0.01	0.00
UV Absorbance 330nm	0-0.01	0.01
UV Absorbance 275nm	0-0.03	0.01
UV Absorbance 245nm	0-0.08	0.03
UV Absorbance 230nm	0-0.2	0.05
UV Absorbance 260nm	0-0.04	0.02
Appearance (I112014)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O	Almost transparency	almost transparency
λ, H ₂ O reference	Pass	Pass



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A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager