

Certificate of Analysis

Date of Testing: 2025-04-21 15:13:51

Date of Next Testing: 2028-04-20 15:13:51

Product Name: **Isopropyl Alcohol**

CAS Number: 67-63-0

Specifications & Purity: PureSpectra™, ACS, Spectrum pure, ≥99.5%

Lot #: D2517392

SKU #: **I112020**

Version: **0**

Analysis #: **501301**

Parameter	Limit Values	Result
UV Absorbance 275nm	0-0.03	0.00
UV Absorbance 400nm	0-0.01	0.00
Water by Karl Fischer	0-0.2 (%)	0.01 %
UV Absorbance 230nm	0-0.2	0.09
UV Absorbance 220nm	0-0.4	0.17
Color scale	0-10 (APHA)	8.00 APHA
Purity(GC)	99.5-100 (%)	99.97 %
UV Absorbance 245nm	0-0.08	0.05
Carbonyl compounds	0-0.002 (%)	0.00 %
UV Absorbance 210nm	0-1	0.36
UV Absorbance 330nm	0-0.01	0.00
Evaporation Residue	0-0.001 (mg/L)	0.00 mg/L
Tit. acid or base	0-0.0001 (mg/g)	0.00 mg/g
UV Absorbance 260nm	0-0.04	0.01
UV Absorbance 300nm	0-0.02	0.00
Appearance (I112020)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O	Almost transparency	almost transparency
λ, H2O reference	Pass	Pass



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

John Su
QA & QC Manager