

## Certificate of Analysis

Date of Testing: 2022-10-20 15:41:26  
Date of Next Testing: 2026-10-19 15:41:26  
Product Name: **Isopropyl Alcohol**  
CAS Number: 67-63-0  
Specifications & Purity: for HPLC,99.8%  
Lot #: J2218895  
SKU #: **I112012**  
**Analysis: 141594**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
UV Absorbance 230nm	≤ 0.10	0.09
Evaporation Residue	≤ 0.0003 (%)	0.00 %
Purity(GC)	99.8-100 (%)	99.98 %
UV Absorbance 210nm	0-0.7	0.44
Water by Karl Fischer	0-0.05 (%)	0.01 %
Color test (APHA)	≤10 (APHA)	0.00 APHA
Acidity	≤ 0.001 (%)	0.00 %
UV Absorbance 400nm	≤ 0.01	0.00
UV Absorbance 205nm	≤ 1.0	0.92
UV Absorbance 260nm	0-0.01	0.01
UV Absorbance 220nm	≤ 0.20	0.20



John Su  
QA & QC Manager