

Certificate of Analysis

Date of Testing: 2023-01-05 11:52:30
Date of Next Testing: 2027-01-04 11:52:30
Product Name: **Isopropyl Alcohol**
CAS Number: 67-63-0
Specifications & Purity: for HPLC,99.8%
Lot #: L2220406
SKU #: **I112012**
Analysis: 161396
Storage Temperature: Argon charged

Parameter	Limit Values	Result
UV Absorbance 260nm	0-0.01	0.00
UV Absorbance 230nm	≤ 0.10	0.05
Evaporation Residue	≤ 0.0003 (%)	0.00 %
Purity(GC)	99.8-100 (%)	99.96 %
UV Absorbance 210nm	0-0.7	0.29
Water by Karl Fischer	0-0.05 (%)	0.01 %
UV Absorbance 220nm	≤ 0.20	0.12
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	0.66



John Su
QA & QC Manager