

Certificate of Analysis

Date of Testing: 2023-04-05 19:05:20

Date of Next Testing: 2027-04-04 19:05:20

Product Name: **Isopropyl Alcohol**

CAS Number: 67-63-0

Specifications & Purity: for HPLC,99.8%

Lot #: C2331043

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