

Certificate of Analysis

Date of Testing: 2022-07-05 16:42:16

Date of Next Testing: 2026-07-04 16:42:16

Product Name: **Isopropyl Alcohol**

CAS Number: 67-63-0

Specifications & Purity: for HPLC,99.8%

Lot #: F2230230

SKU #: **I112012**

Analysis: **103746**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
UV Absorbance 260nm	0-0.01	0.00
UV Absorbance 230nm	≤ 0.10	0.07
Evaporation Residue	≤ 0.0003 (%)	0.00 %
Purity(GC)	99.8-100 (%)	99.99 %
Water by Karl Fischer	0-0.05 (%)	0.02 %
Color test (APHA)	≤10 (APHA)	8.00 APHA
UV Absorbance 400nm	≤ 0.01	0.00
UV Absorbance 205nm	≤ 1.0	0.55
UV Absorbance 210nm	0-0.7	0.52
UV Absorbance 220nm	0-0.3	0.18
Acidity	≤ 0.001 (%)	0.00 %



John Su
QA & QC Manager