

Certificate of Analysis

Date of Testing: 2023-09-06 10:26:26
Date of Next Testing: 2027-09-05 10:26:26
Product Name: **Isopropyl Alcohol**
CAS Number: 67-63-0
Specifications & Purity: for HPLC,99.8%
Lot #: H2315032
SKU #: **I112012**
Analysis: **270124**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Acidity	≤ 0.001 (%)	0.00 %
Purity(GC)	99.8-100 (%)	99.83 %
UV Absorbance 260nm	0-0.01	0.00
UV Absorbance 230nm	≤0.1	0.04
Evaporation Residue	≤0.0003(%)	0.00 %
UV Absorbance 210nm	0-0.7	0.31
Water by Karl Fischer	0-0.05 (%)	0.02 %
UV Absorbance 220nm	≤0.2	0.12
Color test (APHA)	≤10 (APHA)	0.00 APHA
UV Absorbance 400nm	≤ 0.01	0.00
UV Absorbance 205nm	≤ 1.0	0.82
Refractive index n ₂₀ /D	1.376-1.379	1.38



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QA & QC Manager