

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2026-03-11 13:54:54
Date of Next Testing: 2030-03-10 13:54:54
Product Name: **Isopropyl Alcohol (IPA)**
CAS Number: 67-63-0
Specifications & Purity: HPLC grade, ≥99.8%
Lot #: F2616111
SKU #: **I112012**
Version: **3**
Analysis #: **664463**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
UV Absorbance 260nm	0-0.01	0.00000
UV Absorbance 230nm	<=0.1	0.07300
Evaporation Residue	<=0.0003(%)	0.00000 %
Water by Karl Fischer	0-0.05 (%)	0.01000 %
Color test (APHA)	≤10 (APHA)	0.00000 APHA
UV Absorbance 400nm	≤ 0.01	0.00000
Refractive index n ₂₀ /D	1.376-1.379	1.37710
Absorbance(250nm)	<0.03	0.00900
UV Absorbance 280nm	<0.01	0.00000
Purity(GC)	99.8-100 (%)	99.99500 %
Acidity	≤ 0.001 (%)	0.00000 %
UV Absorbance 210nm	0-0.7	0.39200
UV Absorbance 220nm	<=0.2	0.19900
UV Absorbance 205nm	≤ 1.0	0.76100

Shanghai Aladdin Biochemical Technology Co., LTD

809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

