



...Pure Quality

Certificate of Analysis

Product: ACS/HPLC Isopropyl Alcohol
Cat: CP-C9092
Lot: EM530
Description: Meets ACS specs / HPLC specs, Spectrophotometry, USP Reagent Specifications
Date of Manufacture: 2026-Jul-12
Use Before Date: 2029-Jul-11

Meets ACS Specifications

<u>Test</u>	<u>Specification</u>		<u>Result</u>	<u>Units</u>
	<u>Min.</u>	<u>Max.</u>		
Water by Karl Fischer Titration		0.060	0.015	%
UV Cutoff		205	204	nm
Refractive Index (20°C)	1.3766	1.3778	1.3771	
Residue		3	<1	mg/L
GC Analysis	99.9		99.96	%
Solubility in Water	Passes test		Passes test	
Color (APHA)		10	<10	
Titration Acid or Base		0.1	0.06	μeq/g
Carbonyl Compounds		0.002	<0.002	%
UV Absorbance @ 225 nm		0.1600	0.1005	AU
UV Absorbance @ 250 nm		0.0200	0.0131	AU
UV Absorbance @ 300 nm		0.0050	0.0002	AU
UV Absorbance @ 400 nm		0.0050	<0.0001	AU

Quality Control Approval

LIMS Sample No.: AR01741
7/13/2026