Isopropyl Alcohol AR® (ACS) For Histological Use



Material No.: 3032-06

Batch No.: 25C1161069

Manufactured Date: 2025-03-05

Retest Date:2032-03-03

Revision No.: 0

Certificate of Analysis

Meets ACS Reagent Chemical Requirements

Test	Specification	Result	
Appearance (Clear, colorless liquid)	Passes Test	Passes Test	
Infrared Spectrum (Conforms to Standard)	Passes Test	Passes Test	
ACS - Assay (CH3CHOHCH3)	>= 99.5 %	100.0 %	
ACS - Color (APHA)	<= 10	<5	
ACS - Residue after Evaporation	<= 0.001 %	<0.001 %	
ACS – Solubility in H ₂ O	Passes Test	Passes Test	
ACS - Titrable Acid or Base (meq/g)	<= 0.0001	< 0.0001	
ACS - Water (H ₂ O)(by Karl Fischer titrn)	<= 0.2 %	<0.1 %	
Carbonyl Compounds - Propionaldehyde	<= 0.002 %	<0.001 %	
Carbonyl Compounds - Acetone	<= 0.002 %	<0.001 %	

For Laboratory, Research, or Manufacturing Use

Date Received: / /
Date Opened: / /

Country of Origin: United States Packaging Site: Paris Mfg Ctr & DC

