

Isopropyl Alcohol
AR® (ACS)
For Histological Use



Material No.: 3032-22
Batch No.: 0000206477
Manufactured Date: 2018/07/24
Retest Date: 2025/07/22
Revision No: 1

Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
Appearance (clear, colorless liquid)	Passes Test	PT
ACS - Assay (CH ₃ CHOHCH ₃)	>= 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	PT
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 %	0.002

For Laboratory, Research or Manufacturing Use

Date Received: / /

Date Opened: / /

Country of Origin: US

Packaging Site: Paris Mfg Ctr & DC



Phillipsburg, NJ 9001:2015, FSSC 22000
Paris, KY 9001:2008
Mexico City, Mexico 9001:2008
Gliwice, Poland 9001:2008
Selangor, Malaysia 9001:2008
Dehradun, India 9001:2015, 14001:2015, 13485:2016
Mumbai, India 9001:2015
Panoli, India 9001:2015

Jamie Ethier
Vice President Global Quality

For questions on this Certificate of Analysis please contact Technical Services at 855.282.6867 or +1.610.573.2600
Avantor Performance Materials, LLC.

3477 Corporate Parkway. Center Valley, PA 18034. U.S.A. Phone: 610.573.2600 . Fax: 610.573.2610