Acetone
AR® (ACS)
For Histological Use





Material No.: 2440-06 Batch No.: 0000138113 Manufactured Date: 2016/03/10 Retest Date: 2023/03/09

Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
ACS - Assay (CH3COCH3) (by GC, corrected for water)	>= 99.5 %	99.9
ACS – Aldehydes (as HCHO)	<= 0.002 %	< 0.002
ACS – Color (APHA)	<= 10	5
ACS – Isopropyl Alcohol (CH3CHOHCH3)(by GC)	<= 0.05 %	< 0.01
ACS - Methanol (CH₃OH)(by GC)	<= 0.05 %	0.02
ACS – Residue after Evaporation	<= 0.001 %	< 0.001
ACS – Solubility in H ₂ O	Passes Test	PT
ACS – Substances Reducing Permanganate	Passes Test	PT
ACS – Titrable Acid (meq/g)	<= 0.0003	0.0002
ACS – Titrable Base (meq/g)	<= 0.0006	0.0001
ACS – Water (H ₂ O)	<= 0.5 %	0.1

For Laboratory, Research or Manufacturing Use

Appearance (clear, colorless liquid)

Date Received: / /
Date Opened: / /

Country of Origin: US

Packaging Site: Paris Mfg Ctr & DC



Phillipsburg, NJ 9001:2008, 14001:2004, FSSC 22000
Paris, KY 9001:2008
Mexico City, Mexico 9001:2008
Deventer, The Netherlands 9001:2008, 14001:2004, 13485:2003
Gliwice, Poland 9001:2008
Selangor, Malaysia 9001:2008
Dehradun, India, 9001:2008, 14001:2004, 13485:2003
Mumbai, India, 9001:2008, 17025:2005

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