



Material No.: 2440-06 Batch No.: 0000177283 Manufactured Date: 2017/06/26

Retest Date: 2024/06/24

Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
ACS – Assay (CH3COCH3) (by GC, corrected for water)	>= 99.5 %	99.8
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 (H₂O)	<= 0.5 %	0.2

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, 13485:2012
Selangor, Malaysia 9001:2008
Dehradun, India, 9001:2008, 14001:2004, 13485:2003

Selangor, Malaysia 9001:2008 Dehradun, India, 9001:2008, 14001:2004, 13485:2003 Mumbai, India, 9001:2008 Panoli, India 9001:2008 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.