Acetic Acid, Glacial BAKER ANALYZED® A.C.S. Reagent (Aldehyde Free) (Suitable for Cholesterol Determination)





Material No.: 9511-05 Batch No.: 0000157784 Manufactured Date: 2016/08/12 Expiration Date: 2020/08/11

Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
CS - Assay (by GC, corrected for water)	>= 99.7 %	99.9
SCS – Color (APHA)	<= 10	5
Dilution Test	Passes Test	РТ
CS – Residue after Evaporation	<= 0.001 %	< 0.001
CS – Acetic Anhydride ((CH3CO)2O)	<= 0.01 %	< 0.01
CS – Chloride (Cl)	<= 1 ppm	< 1
CS – Sulfate (SO4)	<= 1 ppm	< 1
CS – Substances Reducing Dichromate	Passes Test	РТ
CS – Substances Reducing Permanganate	Passes Test	РТ
CS – Titrable Base (meq/g)	<= 0.0004	0.0003
CS – Suitability for Cholesterol Determination	Passes Test	РТ
CS – Acetaldehyde	<= 0.005 %	< 0.005
race Impurities – ACS – Heavy Metals (as Pb)	<= 0.5 ppm	< 0.5
race Impurities – ACS – Iron (Fe)	<= 0.200 ppm	< 0.200

For Laboratory, Research or Manufacturing Use

Storage Conditions:IMPORTANT: Material will freeze if stored below 17 °C (63°F).Country of Origin:USPackaging Site:Phillipsburg 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 Mumbai, India, 9001:2008 Panoli, India 9001:2008

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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.

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