Acetone HPLC For use in Liquid Chromatography (HPLC & UHPLC) & Spectrophotometry





Material No.: 9002-03 Batch No.: 0000191096 Manufactured Date: 2017/12/28 Retest Date: 2022/12/27

Certificate of Analysis

Test	Specification	Result
Jltraviolet Absorbance (1.00-cm cell vs. water) - 400-350 nm	<= 0.01	< 0.01
Jltraviolet Absorbance (1.00-cm cell vs. water) – UV Cut-off, nm	<= 330	329
Fluorescence Trace Impurities, measured as Quinine Base – at 450 nm Emission	<= 0.3 ppb	0.1
Fluorescence Trace Impurities, measured as Quinine Base – at Emission Maximum for Impurities	<= 1.0 ppb	0.1
Assay ((CH3)2CO)(by GC)	>= 99.3 %	99.8
Residue after Evaporation	<= 2.0 ppm	< 2.0
Fitrable Acid (μeq/g)	<= 0.3	0.1
Fitrable Base (µeq/g)	<= 0.6	0.1
Vater (H2O)	<= 0.4 %	0.2

For Laboratory, Research or Manufacturing Use Filtered through a 0.2 micron filter. Packaged under Nitrogen.

Country of Origin:USPackaging 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 Mumbai, India, 9001:2008 Panoli India 9001:2008

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