Acetone HPLC

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





Material No.: 9002-33 Batch No.: 0000113233 Manufactured Date: 2015/03/06

Retest Date: 2020/03/04

Certificate of Analysis

Test	Specification	Result
Ultraviolet Absorbance (1.00-cm cell vs. water) - 400-350 nm	<= 0.01	< 0.01
Ultraviolet 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	0.2
Fluorescence Trace Impurities, measured as Quinine Base – at Emission Maximum for Impurities	<= 1.0 ppb	0.3
Assay ((CH ₃) ₂ CO)(by GC)	>= 99.3 %	100.0
Residue after Evaporation	<= 2.0 ppm	< 0.1
Fitrable Acid (μeq/g)	<= 0.3	0.2
Fitrable Base (μeq/g)	<= 0.6	< 0.1
Vater (H ₂ O)	<= 0.4 %	0.3

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

Country of Origin: US

Packaging Site: Phillipsburg Mfg Ctr & DC

Phillipsburg, NJ 9001:20
Paris, KY 9001:2008
Mexico City, Mexico 900
Deventer, The Netherlan
Gliwice, Poland 9001:20
Selangor, Malaysia 9001
Dehradun, India, 9001:20
Mumbai, India, 9001:200
Panoli, India 9001:2008

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

Richard M Siberski Vice President Global Quality