Tetrahydrofuran HPLC

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

Contains No Preservative





Material No.: 9441-02 Batch No.: 0000057311

Manufactured Date: 2013/09/13 Expiration Date: 2014/09/12

Certificate of Analysis

Test	Specification	Result
Ultraviolet Absorbance (1.00-cm cell vs. water) - 400-320 nm	<= 0.01	< 0.01
Ultraviolet Absorbance (1.00-cm cell vs. water) - 280 nm	<= 0.030	0.007
Ultraviolet Absorbance (1.00-cm cell vs. water) - 254 nm	<= 0.15	0.12
Ultraviolet Absorbance (1.00-cm cell vs. water) - 230 nm	<= 0.45	0.31
Ultraviolet Absorbance (1.00-cm cell vs. water) - UV Cut-off, nm	<= 212	210
Assay (by GC, corrected for water)	>= 99.8 %	100.0
Peroxide (as H ₂ O ₂)	<= 0.005 %	0.003
Residue after Evaporation	<= 2.0 ppm	0.8
Water (by KF, coulometric)	<= 0.02 %	< 0.02

For Laboratory, Research or Manufacturing Use

Country of Origin: US



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

Richard M Siberski Global Director of Quality Assurance