Tetrahydrofuran

HPLC

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

Contains No Preservative





Material No.: 9441-03 Batch No.: 0000094740 Manufactured Date: 2015/01/21

Expiration Date: 2016/01/20

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	0.016
Ultraviolet Absorbance (1.00-cm cell vs. water) – 254 nm	<= 0.15	0.11
Ultraviolet Absorbance (1.00-cm cell vs. water) - 230 nm	<= 0.45	0.28
Ultraviolet Absorbance (1.00-cm cell vs. water) – UV Cut-off, nm	<= 212	212
Assay (by GC, corrected for water)	>= 99.8 %	100.0
Peroxide (as H2O2) (atTime of Fill)	<= 0.005 %	0.001
Residue after Evaporation	<= 2.0 ppm	< 0.1
Water (by KF, coulometric)	<= 0.02 %	0.01

For Laboratory, Research or Manufacturing Use

Country of Origin: US



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, 17025:2005
Selangor, Malaysia 9001:2008
Dehradun, India, 9001:2008, 14001:2004, 13485:2003
Mumbai, India, 9001:2008, 17025:2005

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