Tetrahydrofuran

HPLC

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

Contains No Preservative





Material No.: 9441-02 Batch No.: 0000200346

Manufactured Date: 2018/06/25 Expiration Date: 2019/06/24

Revision No: 1

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	0.010
Ultraviolet Absorbance (1.00-cm cell vs. water) – 254 nm	<= 0.15	0.05
Ultraviolet Absorbance (1.00-cm cell vs. water) - 230 nm	<= 0.45	0.13
Ultraviolet Absorbance (1.00-cm cell vs. water) – UV Cut-off, nm	<= 212	209
Assay (by GC, corrected for water)	>= 99.8 %	99.9
Peroxide (as H2O2) (atTime of Fill)	<= 0.005 %	0.003
Residue after Evaporation	<= 2.0 ppm	< 0.1
Water (by KF, coulometric)	<= 0.02 %	< 0.02

For Laboratory, Research or Manufacturing Use

Country of Origin: US

Packaging Site: Paris Mfg Ctr & DC



Phillipsburg, NJ 9001:2015, FSSC 22000
Paris, KY 9001:2008
Mexico City, Mexico 9001:2008
Gliwice, Poland 9001:2008
Selangor, Malaysia 9001:2008
Dehradun, India 9001:2015, 14001:2015, 13485:2016
Mumbai, India 9001:2015
Panoli, India 9001:2015



For questions on this Certificate of Analysis please contact Technical Services at 855.282.6867 or +1.610.573.2600 Avantor Performance Materials, LLC.