

Tetrahydrofuran

HPLC

For use in Liquid Chromatography (HPLC & UHPLC) &

Spectrophotometry

Contains No Preservative



Material No.: 9441-02

Batch No.: 0000099125

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	$\leq 0.01$	$< 0.01$
Ultraviolet Absorbance (1.00-cm cell vs. water) – 280 nm	$\leq 0.030$	0.016
Ultraviolet Absorbance (1.00-cm cell vs. water) – 254 nm	$\leq 0.15$	0.11
Ultraviolet Absorbance (1.00-cm cell vs. water) – 230 nm	$\leq 0.45$	0.28
Ultraviolet Absorbance (1.00-cm cell vs. water) – UV Cut-off, nm	$\leq 212$	212
Assay (by GC, corrected for water)	$\geq 99.8 \%$	100.0
Peroxide (as H <sub>2</sub> O <sub>2</sub> ) (atTime of Fill)	$\leq 0.005 \%$	0.001
Residue after Evaporation	$\leq 2.0 \text{ ppm}$	$< 0.1$
Water (by KF, coulometric)	$\leq 0.02 \%$	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  
Panoli, India 9001:2008

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