

Tetrahydrofuran  
HPLC  
For use in Liquid Chromatography (HPLC & UHPLC) &  
Spectrophotometry  
Contains No Preservative



Material No.: 9441-03  
Batch No.: 0000269991  
Manufactured Date: 2020/10/28  
Expiration Date: 2021/10/27  
Revision No: 1

## 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	$\leq 0.030$	0.013
Ultraviolet Absorbance (1.00-cm cell vs. water) – 254 nm	$\leq 0.15$	0.10
Ultraviolet Absorbance (1.00-cm cell vs. water) – 230 nm	$\leq 0.45$	0.24
Ultraviolet Absorbance (1.00-cm cell vs. water) – UV Cut-off, nm	$\leq 212$	210
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	$\leq 2.0$ ppm	2.0
Water (by KF, coulometric)	$\leq 0.02 \%$	$< 0.01$

For Laboratory, Research or Manufacturing Use

Country of Origin: US  
Packaging Site: Paris Mfg Ctr & DC

  
Jamie Ethier  
Vice President Global Quality

For questions on this Certificate of Analysis please contact Technical Services at 855.282.6867 or +1.610.386.1700  
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