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





Material No.: 9441-02 Batch No.: 0000173624 Manufactured Date: 2017/06/19 Expiration Date: 2018/06/18

## Certificate of Analysis

Test	Specification	Result
Iltraviolet Absorbance (1.00-cm cell vs. water) – 200-320 nm	<= 0.01	< 0.01
lltraviolet Absorbance (1.00-cm cell vs. water) – 280 m	<= 0.030	0.002
lltraviolet Absorbance (1.00-cm cell vs. water) – 254 m	<= 0.15	0.03
ltraviolet Absorbance (1.00–cm cell vs. water) – 230 m	<= 0.45	0.07
ltraviolet Absorbance (1.00–cm cell vs. water) – UV iut–off, nm	<= 212	209
ssay (by GC, corrected for water)	>= 99.8 %	100.0
eroxide (as H2O2) (atTime of Fill)	<= 0.005 %	0.003
esidue after Evaporation	<= 2.0 ppm	< 0.1
/ater (by KF, coulometric)	<= 0.02 %	< 0.01

For Laboratory, Research or Manufacturing Use

Country of Origin: US



James Techie

Jamie Ethier Vice President Global Quality

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

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