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





Material No.: 9441-33 Batch No.: 0000262695 Manufactured Date: 2020/07/06 Expiration Date: 2021/07/05 Revision No: 1

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	0.003
lltraviolet Absorbance (1.00-cm cell vs. water) – 254 m	<= 0.15	0.07
lltraviolet Absorbance (1.00-cm cell vs. water) – 230 Im	<= 0.45	0.17
lltraviolet Absorbance (1.00-cm cell vs. water) – UV Cut-off, nm	<= 212	< 212
ssay (by GC, corrected for water)	>= 99.8 %	100.0
eroxide (as H2O2) (atTime of Fill)	<= 0.005 %	0.003
lesidue after Evaporation	<= 2.0 ppm	1.0
Vater (by KF, coulometric)	<= 0.02 %	0.01

For Laboratory, Research or Manufacturing Use

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

James Techier

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 Avantor Performance Materials, LLC 100 Matsonford Rd, Suite 200, Radnor, PA 19087. U.S.A. Phone: 610.386.1700