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