Tetrahydrofuran

HPLC

For use in Liquid Chromatography (HPLC & UHPLC) & Spectrophotometry

Contains No Preservative





Material No.: 9441-02 Batch No.: 0000126115 Manufactured Date: 2015/11/23

Expiration Date: 2016/11/21

Certificate of Analysis

| Test | Specification | Result |
|---|---------------|---------|
| Ultraviolet Absorbance (1.00-cm cell vs. water) - 400-320 nm | <= 0.01 | < 0.01 |
| Ultraviolet Absorbance (1.00–cm cell vs. water) – 280 nm | <= 0.030 | < 0.010 |
| Ultraviolet Absorbance (1.00-cm cell vs. water) – 254 nm | <= 0.15 | 0.08 |
| Ultraviolet Absorbance (1.00-cm cell vs. water) - 230 nm | <= 0.45 | 0.21 |
| Ultraviolet Absorbance (1.00-cm cell vs. water) – UV Cut-off, nm | <= 212 | 210 |
| Assay (by GC, corrected for water) | >= 99.8 % | 100.0 |
| Peroxide (as H2O2) (atTime of Fill) | <= 0.005 % | < 0.001 |
| Residue after Evaporation | <= 2.0 ppm | 2.0 |
| Water (by KF, coulometric) | <= 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
Selangor, Malaysia 9001:2008
Dehradun, India, 9001:2008, 14001:2004, 13485:2003
Mumbai, India, 9001:2008, 17025:2005

Jamie Ethier
Vice President Global Quality