

Tetrahydrofuran  
BAKER HPLC ANALYZED  
Contains No Preservative



Material No.: 9441-33  
Batch No.: 24A0361005  
Manufactured Date: 2024-01-10  
Expiration Date: 2025-01-08  
Revision No.: 1

## 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         | ≤ 0.03        | 0.01      |
| Ultraviolet Absorbance (1.00-cm cell vs. water) - 254 nm         | ≤ 0.15        | 0.07      |
| Ultraviolet Absorbance (1.00-cm cell vs. water) - 230 nm         | ≤ 0.45        | 0.19      |
| Ultraviolet Absorbance (1.00-cm cell vs. water) - UV Cut-off, nm | ≤ 212         | < 212     |
| Assay (by GC, corrected for water)                               | ≥ 99.8 %      | 100.0 %   |
| Peroxide (as H <sub>2</sub> O <sub>2</sub> ) (atTime of Fill)    | ≤ 0.005 %     | 0.005 %   |
| Residue after Evaporation  | ≤ 2.0 ppm     | < 0.1 ppm |
| Water (by KF, coulometric)                                       | ≤ 0.02 %      | < 0.01 %  |

For Laboratory, Research, or Manufacturing Use

Country of Origin: Taiwan  
Packaging Site: Paris Mfg Ctr & DC  
Revision Date: 2024-02-13

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

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