

Tetrahydrofuran  
BAKER HPLC ANALYZED  
Contains No Preservative



Material No.: 9441-02  
Batch No.: 23C2061012  
Manufactured Date: 2023-04-03  
Expiration Date: 2024-04-01  
Revision No.: 0

## 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        | 0.02    |
| Ultraviolet Absorbance (1.00-cm cell vs. water) - 254 nm         | ≤ 0.15        | 0.13    |
| Ultraviolet Absorbance (1.00-cm cell vs. water) - 230 nm         | ≤ 0.45        | 0.32    |
| 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     | 0.3 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

  
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

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