

Tetrahydrofuran
BAKER HPLC ANALYZED
Contains No Preservative



Material No.: 9441-03
Batch No.: 23J1961005
Manufactured Date: 2024-01-10
Expiration Date: 2025-01-08
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 | 0.10 |
| Ultraviolet Absorbance (1.00-cm cell vs. water) - 230 nm | ≤ 0.45 | 0.28 |
| Ultraviolet Absorbance (1.00-cm cell vs. water) - UV Cut-off, nm | ≤ 212 | 1 |
| Assay (by GC, corrected for water) | $\geq 99.8 \%$ | 100.0 % |
| Peroxide (as H ₂ O ₂) (atTime of Fill) | $\leq 0.005 \%$ | 0.005 % |
| Residue after Evaporation | $\leq 2.0 \text{ ppm}$ | < 0.1 ppm |
| Water (by KF, coulometric) | $\leq 0.02 \%$ | < 0.01 % |

For Laboratory, Research, or Manufacturing Use

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

Michelle Bales
Sr. Manager, Quality Assurance

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

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