

Tetrahydrofuran
BAKER HPLC ANALYZED
Contains No Preservative



Material No.: 9441-02
Batch No.: 23K3061023
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	0.11
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	210
Assay (by GC, corrected for water)	$\geq 99.8\%$	> 99.9%
Peroxide (as H ₂ O ₂) (atTime of Fill)	$\leq 0.005\%$	0.005%
Residue after Evaporation	≤ 2.0 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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