

Tetrahydrofuran
BAKER HPLC ANALYZED
Contains No Preservative



Material No.: 9441-02
Batch No.: 23F0661020
Manufactured Date: 2023-07-17
Expiration Date: 2024-07-15
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	0.01
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	0.24
Ultraviolet Absorbance (1.00-cm cell vs. water) - UV Cut-off, nm	≤ 212	< 212
Assay (by GC, corrected for water)	$\geq 99.8 \%$	100.0 %
Peroxide (as H ₂ O ₂) (atTime of Fill)	$\leq 0.005 \%$	< 0.001 %
Residue after Evaporation	$\leq 2.0 \text{ ppm}$	1.0 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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