

Tetrahydrofuran
BAKER HPLC ANALYZED
Contains No Preservative



Material No.: 9441-02
Batch No.: 23E0161017
Manufactured Date: 2023-05-17
Expiration Date: 2024-05-15
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	0.02
Ultraviolet Absorbance (1.00-cm cell vs. water) - 254 nm	≤ 0.15	0.09
Ultraviolet Absorbance (1.00-cm cell vs. water) - 230 nm	≤ 0.45	0.23
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 ₂ O ₂) (atTime of Fill)	≤ 0.005 %	0.004 %
Residue after Evaporation	≤ 2.0 ppm	0.7 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

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

Avantor Performance Materials, LLC

100 Matsonford Rd, Suite 200, Radnor, PA 19087. U.S.A. Phone 610.386.1700