Tetrahydrofuran **HPLC** For use in Liquid Chromatography (HPLC & **UHPLC) & Spectrophotometry** Contains No Preservative



Material No.: 9441-03

Batch No.: 0000288507

Manufactured Date: 2021-11-15

Expiration Date: 2022-11-14

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	0.10
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	209
Assay (by GC, corrected for water)	≥ 99.8 %	100.0 %
Peroxide (as H2O2) (atTime of Fill)	≤ 0.005 %	< 0.001 %
Residue after Evaporation	≤ 2.0 ppm	0.6 ppm
Water (by KF, coulometric)	≤ 0.02 %	< 0.01 %

For Laboratory, Research, or Manufacturing Use

Country of Origin: USA

Packaging Site: Paris Mfg Ctr & DC

