## Tetrahydrofuran

**HPLC** 

For use in Liquid Chromatography (HPLC & UHPLC) &  $\\ \mbox{Spectrophotometry}$ 

Contains No Preservative



Material No.: 9441-02 Batch No.: 0000269913

Manufactured Date: 2020/10/19 Expiration Date: 2021/10/18

Revision No: 1

## 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	<= 0.030	0.022
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	210
Assay (by GC, corrected for water)	>= 99.8 %	100.0
Peroxide (as H2O2) (atTime of Fill)	<= 0.005 %	0.002
Residue after Evaporation	<= 2.0 ppm	< 0.2
Water (by KF, coulometric)	<= 0.02 %	< 0.01

For Laboratory, Research or Manufacturing Use

Country of Origin: US

Packaging Site: Paris Mfg Ctr & DC

