



CERTIFICATE OF ANALYSIS
TETRAHYDROFURAN
Distilled Grade

Lot # C21G23CAS0000THF
 Date of Manufacture: May 03, 2021
 Recommended Retest Date: Two Years from Date of Manufacture
 Main Catalog #: 346000DIS

TEST	SPECIFICATIONS	RESULTS
Assay (by GC-FID) (Corrected for Water)	Min 99.8 %	99.99 %
Color	Max 10 APHA	5 APHA
Peroxides/Epoxides (as Hydrogen peroxide at time of packaging)	Max 0.015 %	0.001 %
Residue after Evaporation	Max 5 ppm	0.6 ppm
Water (by KF coulometry)	Max 0.03 %	0.002 %
Titration Acid	Max 0.0008 meq/g	0.0001 meq/g
Optical Absorbance at		
212 nm	Max 1.00 AU	0.32 AU
225 nm	Max 0.50 AU	0.14 AU
250 nm	Max 0.17 AU	0.06 AU
350 nm	Max 0.01 AU	0.002 AU

Form: Tetrahydrofuran, Distilled, #101, Rev 2.6, 06/16, KAD

This product is for further commercial manufacturing, laboratory or research use, and may be used as an excipient or a process solvent for pharmaceutical purposes. It is not intended for use as an active ingredient in drug manufacturing nor as a medical device or disinfectant. Appropriate/legal use of this product is the responsibility of the user.

Approved

Ervin O' Bryan

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Chemist

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