



## CERTIFICATE OF ANALYSIS

Product Name	Tetrahydrofuran
Catalog #	346000DIS
Item #	101204
Batch #	220128-B002514
Date of Manufacture:	01/06/2022
Recommended Retest Date:	01/06/2023
Customer PO #	P19032/2
Packaging Type	Case Glass 4x4 L
Quantity for Delivery	1

TEST	MONO-GRAPH	SPECIFICATION	RESULT	UNITS
Assay (by GC-FID, Corrected for Water)	DIST	99.8% min.	99.99	%
Color (APHA)	DIST	10 max.	LT 5 APHA	N/A
Peroxides/Epoxides (as H <sub>2</sub> O <sub>2</sub> at time of packaging)	DIST	0.015% max	0.005	%
Residue after Evaporation	DIST	Max. 5 ppm	0.2	ppm
Titration Acid	DIST	0.0008 meq/g max.	0.0001	meq/g
UV Absorbance @212nm	DIST	Max. 1.00	0.39	AU
UV Absorbance @225m	DIST	Max. 0.50	0.23	AU
UV Absorbance @250nm	DIST	Max. 0.17	0.11	AU
UV Absorbance @400nm	DIST	Max. 0.01	0.001	AU
Water	DIST	0.03% max	0.003	%

### Certification and Compliance Statements

This lot of Tetrahydrofuran, Distilled Grade complies with all abovementioned specifications. Certain test data has been supplied by third parties.

This product is for further commercial manufacturing, laboratory or research use, and may be used as a process solvent for pharmaceutical purposes. It is not intended for use as an active ingredient in drug



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manufacturing nor as a medical device or disinfectant. Appropriate/legal use of this product is the responsibility of the user.

This product is not derived, nor does it come in contact with, any materials derived from bovine or other animal sources.

**This document was electronically signed by Gabriella Scoca on 1/20/2022 3:06:06 PM to indicate Quality Assurance Approval and to release this batch.**