

Certificate of Analysis

Product: Tetrahydrofuran (THF)

Item Number: THFA

Grade: ACS

Lot Number: 35859

Manufacture Date: 03/27/2023

Expiration Date: 12/08/2025

Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Clear	Clear
Assay by GC	99.00 - 100.00 wt%	99.98
Color	0 - 20 APHA	3
Peroxide as H2O2	0.000 - 0.015%	0.001
Residue after evaporation	Max 0.03 wt%	Pass
Water in volatile solvents	0.000 - 0.050%	0.013
Inhibitor (BHT)	75 - 400 ppm	297.0
Density at 25°C	0.885 - 0.890	0.886
Refractive index at 25°C	1.40070 - 1.40780	1.40570

[Tetrahydrofuran \(THF\)](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

Phone: 512-668-9918, Fax: 512-886-4008,
E-mail: customercare@laballey.com,
www.laballey.com,

12501 Pauls Valley Road, Suite A, Austin, Texas 78737.

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