

Certificate of Analysis

Product: Tetrahydrofuran (THF)
Item Number: THFA
Grade: ACS
Lot Number: 35859
Manufacture Date: 03/27/2023
Expiration Date: 12/08/2024
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 H ₂ O ₂	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 \(THF\)](#)

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