

Certificate of Analysis

Product: tert-Butyl Alcohol 99%

Item Number: TBTALCA

Grade: ACS

Lot Number: 5001524/1.1

Manufacture Date: 08/07/2025

Expiration Date: 02/05/2027

Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Clear	Pass
Assay	$\geq 99.0\%$ (CH ₃) ₃ COH	99.74
Residue after evaporation	Max 0.003%	Pass
Titration acid	Max 0.001 meq/g	Pass
Carbonyl compounds (as formaldehyde)	Max 0.01%	Pass
Water (H ₂ O)	Max 0.1%	0.016
Specific Gravity @ 25°C	As reported	0.782
Refractive Index @ 25°C	As reported	1.38490

[tert-Butyl Alcohol 99%](#)

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.

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