LAB ALLEY
ESSENTIAL CHEMICALS

Certificate of Analysis

Product: Methanol >99.8%
Item Number: MAA
Grade: ACS
Lot Number: 5001899/1.1
Manufacture Date: 12/24/2025
Expiration Date: 12/23/2027
Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Clear	Clear
Assay, Gas Chromatography	Min 99.80 Wt. %	99.97
Substance reducing Permanganate	To pass the test	Passes
Substance darkened by H2SO4	To pass the test	Passes
Color (APHA)	Max 10	1
Water in volatile solvents	Max 0.1%	0.021
Residue after evaporation	Max 0.001%	Pass
Carbonyl Compounds	Max 0.001%	Pass
Titrable acid	Max 0.0003 meq/g	Pass
Titrable Base	Max 0.0002 meq/g	Pass
Density @ 25°C	0.787-0.795	0.789
Solubility in Water	To pass the test	Pass
Refractive index @ 25°C	1.32370-1.33140	1.32650

Store in a cool, dry, and well-ventilated environment.
CAS RN: 67-56-1

Methanol >99.8%

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

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