

**Certificate of Analysis**

**Product: Methanol 99.8% HPLC Grade**  
**Item Number: MAHPLC**  
**Grade: HPLC**  
**Lot Number: 5002060/1.2**  
**Manufacture Date: 03/16/2026**  
**Expiration Date: 03/15/2029**  
**Country of Origin: United States**

<b>Tested Property</b>	<b>Specification</b>	<b>Analysis</b>
Color	Max 10 APHA	5
Assay by GC-FID (corrected for water)	Min 99.9%	99.99
Water by KF Coulometry	Max 0.1%	0.01
Evaporation Residue	Max 5 ppm	2
Titration Acid	Max. 0.0003 meq/g	0.0002
Titration Base	Max. 0.0002 meq/g	0.00001
Optical Absorbance:		
205nm	Max 1.00 AU	0.68
220nm	Max 0.25 AU	0.16
240nm	Max 0.10 AU	0.03
250nm	Max 0.02 AU	0.01
280nm	Max 0.01 AU	0.005
400nm	Max 0.01 AU	0.001
Acetaldehyde	Max 0.001%	<0.001
Acetone	Max 0.001%	<0.001
Formaldehyde	Max 0.001%	<0.001
Solubility in Water	To Pass Test	Pass
Substances Dark. by Sulf. Acid	To Pass Test	Pass
Substances Red. Permanganate	To Pass Test	Pass
Description	Clear, colorless liquid free of suspended matter	Pass

Phone: 512-668-9918, Fax: 512-886-4008,  
 E-mail: [customercare@laballey.com](mailto:customercare@laballey.com),  
[www.laballey.com](http://www.laballey.com),

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

© copyright: 2026 Lab Alley



Store away from open flames, hot surfaces, and sources of ignition.  
CAS RN: 67-56-1

[Methanol 99.8% HPLC Grade](#)

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](mailto:customercare@laballey.com),  
[www.laballey.com](http://www.laballey.com),

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

© copyright: 2026 Lab Alley