

Certificate of Analysis

Product: Methanol 99%
Item Number: MAL
Grade: Lab
Lot Number: 5001273/1.1
Manufacture Date: 04/16/2025
Expiration Date: 04/15/2028
Country of Origin: United States

Tested Property	Specification	Analysis
Purity	Min 99.85%	99.93
Odor	Non-residual	Non-residual
Water Content	Max 0.10%	0.014
Acidity as Acetic Acid	Max 30 mg/kg	15
Alkalinity as Ammonia	Max 0.003%	<0.0001
Specific Gravity @ 20/20°C	0.7910 - 0.7930	0.7925
Non volatile matter	Max 8 mg/1000ml	2
Permanganate time	>60 minutes	>60
Carbonizable substances	Max 30, Pt-Co Scale	<5
Distillation Range @ 760 mm Hg		
IBP	63.6-65.6°C	64.5°C
DP	63.6-65.6°C	65.0°C
Ethanol	Max 20 mg/kg	7
Total Sulfur	Max 0.5 mg/kg	<0.5
Iron	Max 0.10 mg/kg	<0.01
Chlorides	Max 0.5 mg/kg	<0.25
Appearance	Clear liquid and free from suspended matter	Pass
Water Miscibility	To Pass Test	Pass

[Methanol 99%](#)

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.

© copyright: 2025 Lab Alley



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.

© copyright: 2025 Lab Alley