

Certificate of Analysis

Product: Methanol 99%
Item Number: MAL
Grade: Lab
Lot Number: 5000293/1.1
Manufacture Date: 08/23/2023
Expiration Date: 08/22/2025
Country of Origin: United States

Tested Property	Specification	Analysis
Purity, wt%	Min 99.99	99.99
Color, Pt-Co	Max 10	<5
Odor	Characteristic	Pass
Water Content, wt%	Max 0.10	0.041
Acidity as Acetic Acid, wt%	Max 0.003	0.0011
Alkalinity as Ammonia, wt%	As reported	<0.0001
Specific Gravity @ 20/20°C	0.7920 - 0.7930	0.7927
Non volatile matter, mg/100ml	Max 5	0.3
Permanganate time, minutes	>50 minutes	>60
Carbonizable substances	Max 50, Pt-Co Scale	8
Acetone, wt%	Max 0.003	<0.0005
Distillation		
Range	Max 1.0°C include (64.6 +/- 0.1)	0.6 °C
IBP	As reported	64.5°C
DP	As reported	65.1°C

Methanol 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

Phone: 512-668-9918, Fax: 512-886-4008,
 E-mail: Customerservice@laballey.com,
www.laballey.com,

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

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