

Certificate of Analysis

Product: Methanol >99.8%
Item Number: MAA
Grade: ACS
Lot Number: 5000901/1.1
Manufacture Date: 09/16/2024
Expiration Date: 09/15/2026
Country of Origin: United States

| Tested Property | Specification | Analysis |
|----------------------------------|-------------------------|----------|
| Assay | Min 99.80% | 99.99% |
| Substance darkened by H2SO4 | To pass the test | Passes |
| Substance reducing Permanganate | To pass the test | Passes |
| Solubility in Water | To pass the test | Passes |
| Color (APHA) | Max 10 | <5 |
| Water (H2O) | Max 0.1% | 0.008 |
| Residue after evaporation | Max 0.001% | <0.001 |
| Carbonyl Compounds, Acetone | Max 0.001% | <0.001% |
| Carbonyl Compounds, Formaldehyde | Max 0.001% | <0.001% |
| Carbonyl Compounds, Acetaldehyde | Max 0.001% | <0.001% |
| Titration acid | Max 0.0003 meq/g | Pass |
| Titration Base | Max 0.0002 meq/g | Pass |
| Specific Gravity @ 20/20°C | 0.7910 - 0.7930 | 0.7926 |
| Appearance | Clear, colorless liquid | Pass |

[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 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

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