

### Certificate of Analysis

**Product: Methanol, Preparative HPLC**

**Item Number: MAHPLCPP**

**CAS#: 67-56-1**

**Grade: HPLC**

**Lot Number: 5001997/19.1**

**Manufacture Date: 04/02/2026**

**Retest Date : 04/01/2029**

**Country of Origin: China**

| Tested Property                     | Specification      | Analysis       |
|-------------------------------------|--------------------|----------------|
| Color, APHA                         | Max. 10            | <10            |
| Assay (GC)                          | Min. 99.80%        | 99.99%         |
| Water                               | Min. 500 ppm       | 179.5 ppm      |
| Evaporation Residue                 | Max. 3.0 ppm       | 2.0 ppm        |
| Acidity (H+)                        | Max. 0.0002 mmol/g | 0.00018 mmol/g |
| Alkalinity (OH-)                    | Max. 0.0034 mmol/g | 0 mmol/g       |
| UV Absorbance (1.0 Cell vs. Water): |                    |                |
| 225nm                               | Max. 0.301         | 0.169          |
| 265nm                               | Max. 0.009         | 0.005          |

Store in a cool, dry, and well-ventilated environment away from sources of ignition.

#### [Methanol, Preparative HPLC](#)

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