

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-17 18:14:13

Date of Next Testing: 2029-09-16 18:14:13

Product Name: **1-Methoxy-2-propanol(PGME)**

CAS Number: 107-98-2

Specifications & Purity:  $\geq 99.5\%$

Lot #: I2506086

SKU # **M105265**

Version **0**

**Analysis #:** **526829**

Storage Temperature: Room temperature

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Density (20°C)                     | 0.92-0.924            | 0.92380               |
| Purity(GC)                         | 99.5-100 (%)          | 99.85700 %            |
| Refractive index n <sub>20/D</sub> | 1.402-1.405           | 1.40330               |
| Appearance (M105265)               | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                  | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager