

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-06 10:25:02

Date of Next Testing: 2026-11-26 10:25:02

Product Name: **2-Methyl-1-propanol**

CAS Number: 78-83-1

Specifications & Purity:  $\geq 99\%$ (GC)

Lot #: F2124245

SKU #: **M103312**

Version: **0**

Analysis #: **444262**

Storage Temperature: Room temperature, Desiccated, Cool

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 99-100 (%)            | 99.20000 %            |
| Refractive index n <sub>20</sub> /D | 1.395-1.398           | 1.39500               |
| Density (20°C)                      | 0.802-0.805           | 0.80200               |
| Appearance (M103312)                | Colorless liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager