

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-24 14:27:28

Date of Next Testing: 2029-12-23 14:27:28

Product Name: **1-Methylcyclopentanol**

CAS Number: 1462-03-9

Specifications & Purity:  $\geq 99\%$

Lot #: C2204597

SKU #: **M101087**

Version: **1**

Analysis #: **624068**

Storage Temperature: Room temperature

| Parameter            | Limit Values                                  | Result                                        |
|----------------------|-----------------------------------------------|-----------------------------------------------|
| Purity(GC)           | 99-100 (%)                                    | 99.09800 %                                    |
| Melting point        | 33-38 (°C)                                    | 37.19900 °C                                   |
| Appearance (M101087) | White to Off-White Solid, Powder, or Crystals | White to Off-White Solid, Powder, or Crystals |
| Proton NMR spectrum  | Conforms to structure                         | Conforms to Structure                         |



John Su  
QA & QC Manager