

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-12-06 13:36:06

Date of Next Testing: 2027-12-05 13:36:06

Product Name: **Cyclopentanol**

CAS Number: 96-41-3

Specifications & Purity:  $\geq 99\%$

Lot #: L2304118

SKU #: **C110398**

Version: **0**

Analysis #: **299452**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                           |
|-------------------------------------|-----------------------|----------------------------------|
| Purity(GC)                          | 99-100 (%)            | 99.40000 %                       |
| Refractive index n <sub>20</sub> /D | 1.453-1.454           | 1.45310                          |
| Density (20°C)                      | 0.948-0.951           | 0.94820                          |
| Appearance (C110398)                | Colorless Liquid      | Colorless to light yellow liquid |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure            |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager