

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-13 09:47:24

Date of Next Testing: 2030-01-12 09:47:24

Product Name: **Cyclopentanone**

CAS Number: 120-92-3

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

Lot #: A2605172

SKU #: **C108567**

Version: **0**

Analysis #: **630723**

Storage Temperature: Room temperature, Desiccated

| Parameter                          | Limit Values                     | Result                           |
|------------------------------------|----------------------------------|----------------------------------|
| Refractive index n <sub>20/D</sub> | 1.435-1.438                      | 1.43720                          |
| Purity(GC)                         | 99-100 (%)                       | 99.99000 %                       |
| Density (20°C)                     | 0.949-0.952                      | 0.94900                          |
| Appearance (C108567)               | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum                  | Conforms to Structure            | Conforms to Structure            |



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QA & QC Manager