

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-05-30 14:48:23

Date of Next Testing: 2023-05-30 14:48:23

Product Name: **Cyclopentanoneoxime**

CAS Number: 142-29-0

Specifications & Purity:  $\geq 98\%$

Lot #: E2226094

SKU #: **C104480**

Version: **0**

Analysis #: **089725**

Storage Temperature: Store at 2-8°C

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 98-100 (%)            | 99.70300 %            |
| Refractive index n <sub>20</sub> /D | 1.421-1.423           | 1.42240               |
| Density (20°C)                      | 0.771-0.773           | 0.77200               |
| Appearance (C104480)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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QA & QC Manager