

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-07-24 10:04:03

Date of Next Testing: 2028-07-13 10:04:03

Product Name: **Cyclopentene**

CAS Number: 142-29-0

Specifications & Purity:  $\geq 96\%$

Lot #: G2622436

SKU #: **C104477**

Version: **0**

Analysis #: **746238**

Storage Temperature: Store at 2-8°C

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 96-100 (%)            | 99.83100 %            |
| Refractive index n <sub>20</sub> /D | 1.421-1.424           | 1.42240               |
| Density (20°C)                      | 0.771-0.773           | 0.77200               |
| Appearance (C104477)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager