

## Certificate of Analysis

Date of Testing: 2025-02-25 18:43:00

Date of Next Testing: 2027-02-15 18:43:00

Product Name: **Cyclopentane**

CAS Number: 287-92-3

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: B2514203

SKU #: **C103399**

Version: **0**

Analysis #: **462197**

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 98-100 (%)            | 99.55 %               |
| Density (20°C)                      | 0.744-0.746           | 0.74                  |
| Refractive index n <sub>20</sub> /D | 1.405-1.407           | 1.41                  |
| Appearance (C103399)                | 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