

## Certificate of Analysis

Date of Testing: 2025-03-24 11:17:20

Date of Next Testing: 2027-03-14 11:17:20

Product Name: **Methylcyclopentane**

CAS Number: 96-37-7

Specifications & Purity: analytical standard,  $\geq 99.5\%$ (GC)

Lot #: H2302736

SKU # **M101588**

Version **1**

Analysis #: **487010**

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.407-1.411           | 1.41                  |
| Purity(GC)                          | 99.5-100 (%)          | 99.58 %               |
| Density (20°C)                      | 0.747-0.753           | 0.75                  |
| Appearance (M101588)                | Colorless liquid      | Colorless liquid      |
| Proton NMR spectrum                 | Conforms to structure | Conforms to Structure |



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