

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-25 09:39:05  
Date of Next Testing: 2030-02-24 09:39:05  
Product Name: **1-Methyl-1-cyclopentene**  
CAS Number: 693-89-0  
Specifications & Purity:  $\geq 98\%$ (GC)  
Lot #: C2205448  
SKU #: **M158230**  
Version: **0**  
Analysis #: **638380**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.50400 %
Density (20°C)	0.78-0.784	0.78200
Refractive index n <sub>20</sub> /D	1.43-1.434	1.43200
Appearance (M158230)	colorless to pale yellow liquid	colorless to pale yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager