

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-11 11:51:15

Date of Next Testing: 2026-03-10 11:51:15

Product Name: **1-Methyl-1-cyclopentene**

CAS Number: 693-89-0

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

Lot #: C2205469

SKU #: **M158230**

Version: **0**

Analysis #: **071177**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.75700 %
Density (20°C)	0.78-0.784	0.78200
Refractive index n ₂₀ /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