

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-15 14:37:28

Date of Next Testing: 2027-04-15 14:37:28

Product Name: **2,2-Dimethylcyclopentanone**

CAS Number: 4541-32-6

Specifications & Purity: $\geq 96\%$

Lot #: B1802022

SKU #: **D131503**

Version: **0**

Analysis #: **495545**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	97.10600 %
Refractive index n ₂₀ /D	1.432-1.434	1.43300
Appearance (D131503)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager