

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-04 18:27:42

Date of Next Testing: 2025-07-24 18:27:42

Product Name: **Cyclopentanone**

CAS Number: 120-92-3

Specifications & Purity: Standard for GC, $\geq 99.5\%$ (GC)

Lot #: H2303019

SKU #: **C108566**

Version: **0**

Analysis #: **260422**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.55200 %
Refractive index n ₂₀ /D	1.435-1.438	1.43720
Density (20°C)	0.949-0.952	0.95000
Appearance (C108566)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager