

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-16 14:42:02

Date of Next Testing: 2026-09-15 14:42:02

Product Name: **Cyclopentanone**

CAS Number: 120-92-3

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: I2214148

SKU #: **C108567**

Version: **0**

Analysis #: **040050**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.435-1.438	1.43650
Purity(GC)	99-100 (%)	99.80700 %
Density (20°C)	0.949-0.952	0.95100
Appearance (C108567)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager