

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-26 15:40:01

Date of Next Testing: 2027-05-25 15:40:01

Product Name: **Cyclopentanone**

CAS Number: 120-92-3

Specifications & Purity: CP, ≥97%

Lot #: E2319096

SKU #: **C108568**

Version: **0**

Analysis #: **227209**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Evaporation Residue	0-0.05 (%)	0.02000 %
Purity(GC)	97-100 (%)	99.55200 %
Acidity(as H+)	0-0.26	0.03460
Refractive index n ₂₀ /D	1.435-1.438	1.43720
Appearance (C108568)	Colorless to light yellow liquid	Colorless to light yellow liquid
Boiling range, 128 - 131 °C	Conforms	Conforms



John Su
QA & QC Manager