

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-10 19:58:58
 Date of Next Testing: 2027-03-09 19:58:58
 Product Name: **Cyclopentanone**
 CAS Number: 120-92-3
 Specifications & Purity: CP, ≥97%
 Lot #: C2308393
 SKU #: **C108568**
 Version: **0**
 Analysis #: **198401**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Evaporation Residue	0-0.05 (%)	0.01500 %
Purity(GC)	97-100 (%)	99.70400 %
Acidity(as H+)	0-0.26	0.13000
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