

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-24 17:01:22

Date of Next Testing: 2027-02-23 17:01:22

Product Name: **Cyclobutanone**

CAS Number: 1191-95-3

Specifications & Purity: $\geq 99\%$

Lot #: B2318476

SKU #: **C107836**

Version: **1**

Analysis #: **016517**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.933-0.939	0.93500
Refractive index n _{20/D}	1.42-1.426	1.42180
Purity(GC)	99-100 (%)	99.03200 %
Appearance (C107836)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager