

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-11 17:10:56
 Date of Next Testing: 2027-08-10 17:10:56
 Product Name: **Cyclobutanone**
 CAS Number: 1191-95-3
 Specifications & Purity: $\geq 99\%$
 Lot #: H23071115
 SKU #: **C107836**
 Version: **1**
 Analysis #: **187267**
 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	1.42150
Purity(GC)	99-100 (%)	99.50200 %
Appearance (C107836)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
contains stabilizer	pass	Pass



John Su
QA & QC Manager