

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-18 17:21:38

Date of Next Testing: 2027-08-17 17:21:38

Product Name: **Cyclohexanone**

CAS Number: 108-94-1

Specifications & Purity: $\geq 99\%$

Lot #: H2317105

SKU #: **C615386**

Version: **1**

Analysis #: **265994**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.70000 %
Water by Karl Fischer	0-0.15 (%)	0.13870 %
Refractive index n ₂₀ /D	1.450-1.451	1.45100
Appearance(C615386)	Colorless Liquid	Colorless liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager