

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-28 16:18:20

Date of Next Testing: 2026-07-27 16:18:20

Product Name: **Cyclooctanone**

CAS Number: 502-49-8

Specifications & Purity: $\geq 97\%$

Lot #: G2222617

SKU #: **C106984**Version: **0**Analysis #: **100273**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.02000 %
Melting point	32-45 (°C)	37.34000 °C
Appearance (C106984)	White to off-white to pale yellow solid or liquid	White to off-white to pale yellow solid or liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager