

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-24 15:04:18

Date of Next Testing: 2029-09-23 15:04:18

Product Name: **Cyclooctanone**

CAS Number: 502-49-8

Specifications & Purity: $\geq 97\%$

Lot #: B1827015

SKU #: **C106984**Version: **0**Analysis #: **577197**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.55800 %
Melting point	32-45 (°C)	37.98000 °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