

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-19 16:44:29

Date of Next Testing: 2027-02-18 16:44:29

Product Name: **Cyclododecanone**

CAS Number: 830-13-7

Specifications & Purity: $\geq 99\%$

Lot #: B2314123

SKU #: **C100844**

Version: **0**

Analysis #: **189631**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	59-63 (°C)	61.53000 °C
Purity(GC)	99-100 (%)	99.76300 %
Appearance (C100844)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager