

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-08 15:23:59

Date of Next Testing: 2028-02-08 15:23:59

Product Name: **Cyclohexane**

CAS Number: 110-82-7

Specifications & Purity: Standard for GC,  $\geq 99.9\%$ (GC)

Lot #: B2506320

SKU #: **C100583**

Version: **1**

Analysis #: **471411**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 99.9-100 (%)          | 99.99400 %            |
| Refractive index n <sub>20</sub> /D | 1.425-1.428           | 1.42640               |
| Appearance(C100583)                 | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager