

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-01-19 11:25:31

Date of Next Testing: 2024-01-09 11:25:31

Product Name: **Cyclohexene**

CAS Number: 110-83-8

Specifications & Purity:  $\geq 99\%$ (GC)

Lot #: A2217067

SKU #: **C112737**

Version: **0**

Analysis #: **072700**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.446-1.447           | 1.44640               |
| Density (20°C)                      | 0.811-0.813           | 0.81200               |
| Purity(GC)                          | 99-100 (%)            | 99.01200 %            |
| Appearance (C112737)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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