

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-16 16:55:15

Date of Next Testing: 2026-09-15 16:55:15

Product Name: **Cyclohexylamine**

CAS Number: 108-91-8

Specifications & Purity: Moligand™, ≥99.5%(GC)

Lot #: I2212515

SKU # **C105036**

Version **0**

**Analysis #:** **131399**

Storage Temperature: Room temperature, Argon charged, Desiccated

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Density (20°C)                      | 0.867-0.869           | 0.86800               |
| Refractive index n <sub>20</sub> /D | 1.458-1.46            | 1.45880               |
| Purity(GC)                          | 99.5-100 (%)          | 99.75700 %            |
| Appearance (C105036)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager