

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-23 11:36:00  
Date of Next Testing: 2026-11-22 11:36:00  
Product Name: **Cyclohexylamine**  
CAS Number: 108-91-8  
Specifications & Purity: >99.0%(GC)  
Lot #: K2218187  
SKU #: **C105035**  
**Analysis:** **158002**  
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.2 (%)	0.16 %
Density (20°C)	0.865-0.868	0.87
Refractive index n <sub>20</sub> /D	1.458-1.46	1.46
Purity(GC)	99-100 (%)	99.35 %
Appearance (C105035)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager