

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-08 13:46:38

Date of Next Testing: 2028-11-07 13:46:38

Product Name: **Cyclopentylamine**

CAS Number: 1003-03-8

Specifications & Purity:  $\geq 99\%$

Lot #: C2125219

SKU #: **C111427**

Version: **0**

Analysis #: **433236**

Storage Temperature: Room temperature

| Parameter                          | Limit Values               | Result                     |
|------------------------------------|----------------------------|----------------------------|
| Density (20°C)                     | 0.86-0.863                 | 0.86100                    |
| Refractive index n <sub>20/D</sub> | 1.448-1.451                | 1.45060                    |
| Purity(GC)                         | 99-100 (%)                 | 99.01750 %                 |
| Appearance (C111427)               | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Proton NMR spectrum                | Conforms to Structure      | Conforms to Structure      |



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QA & QC Manager