

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-24 16:31:02

Date of Next Testing: 2026-04-24 16:31:02

Product Name: **beta-Cyclocitral**

CAS Number: 432-25-7

Specifications & Purity:  $\geq 95\%$

Lot #: G2530027

SKU #: **B136616**

Version: **0**

Analysis #: **346115**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Purity(GC)                          | 95-100 (%)                 | 95.38700 %                 |
| Refractive index n <sub>20</sub> /D | 1.494-1.5                  | 1.49790                    |
| Density (20°C)                      | 0.948-0.956                | 0.95300                    |
| Appearance (B136616)                | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Proton NMR spectrum                 | Conforms to Structure      | Conforms to Structure      |



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QA & QC Manager