

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-30 15:08:47

Date of Next Testing: 2027-05-20 15:08:47

Product Name: **Cinnamaldehyde**

CAS Number: 104-55-2

Specifications & Purity: Moligand™, ≥95%(GC)

Lot #: E2516254

SKU #: **C108630**

Version: **0**

Analysis #: **503560**

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

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Refractive index n <sub>20</sub> /D | 1.614-1.623                | 1.62270                    |
| Purity(GC)                          | 95-100 (%)                 | 99.27800 %                 |
| Density (25°C)                      | 1.046-1.052                | 1.04880                    |
| Appearance (C108630)                | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Infrared spectrum                   | Conforms to Structure      | Conforms to Structure      |



John Su  
QA & QC Manager