

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-27 09:46:54

Date of Next Testing: 2028-01-26 09:46:54

Product Name: **3-Chlorocinnamic Acid**

CAS Number: 1866-38-2

Specifications & Purity:  $\geq 98\%$

Lot #: A2415116

SKU #: **C101735**

Version: **1**

Analysis #: **298804**

Storage Temperature: Room temperature

| Parameter                  | Limit Values          | Result                |
|----------------------------|-----------------------|-----------------------|
| Melting point              | 163-166 (°C)          | 164.95000 °C          |
| Purity (Titration by NaOH) | 97.5-102.5 (%)        | 100.05000 %           |
| Solubility in MeOH         | almost transparency   | almost transparency   |
| NMR Spectrum 1H            | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager