

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-11 15:21:09

Date of Next Testing: 2028-03-10 15:21:09

Product Name: **Caffeic acid**

CAS Number: 331-39-5

Specifications &amp; Purity: 98%

Lot #: C2405303

SKU #: **C108306****Analysis: 329182**

| Parameter  | Limit Values                 | Result                       |
|--|------------------------------|------------------------------|
| Purity(Neutralization titration)                                 | 98-100 (%)                   | 99.86 %                      |
| Water by Karl Fischer  | 0-0.5 (%)                    | 0.03 %                       |
| Appearance (C108306)   | Light yellow to brown powder | Light yellow to brown powder |
| Infrared spectrum  | Conforms to Structure        | Conforms to Structure        |
| Solubility in EtOH , Light Yellow to Brown,Clear to Hazy,50mg/ml | pass                         | Pass                         |

John Su  
QA & QC Manager