

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-30 11:19:50

Date of Next Testing: 2028-11-29 11:19:50

Product Name: **Caffeic acid**

CAS Number: 331-39-5

Specifications & Purity: Moligand™, ≥98%

Lot #: K2427580

SKU #: **C108306**

Version: **2**

Analysis #: **442059**

Storage Temperature: Room temperature

| Parameter                                                        | Limit Values                 | Result                       |
|------------------------------------------------------------------|------------------------------|------------------------------|
| Purity(HPLC area)                                                | 98-100 (%)                   | 99.09200 %                   |
| 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                         |
| NMR Spectrum 1H                                                  | Conforms to Structure        | Conforms to Structure        |



John Su  
QA & QC Manager