

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-25 13:36:28  
 Date of Next Testing: 2029-03-24 13:36:28  
 Product Name: **Apigenin**  
 CAS Number: 520-36-5  
 Specifications & Purity: Moligand™, ≥97%(TLC), from citrus  
 Lot #: F2314103  
 SKU #: **A464373**  
 Version: **1**  
 Analysis #: **675940**  
 Storage Temperature: Store at -20°C

| Parameter                                            | Limit Values           | Result                 |
|------------------------------------------------------|------------------------|------------------------|
| Purity(HPLC area)                                    | 97-100 (%)             | 98.80000 %             |
| Appearance(A464373)                                  | Yellow to Brown Powder | yellow to brown powder |
| Solubility in 1M KOH,50 mg/mL, Yellow to Brown Clear | Pass                   | Pass                   |
| NMR Spectrum 1H                                      | Conforms to Structure  | Conforms to Structure  |
| Source(Citrus)                                       | Confirmed              | Confirmed              |



John Su  
QA & QC Manager