

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-04 09:13:12

Date of Next Testing: 2029-11-03 09:13:12

Product Name: **Kojic acid**

CAS Number: 501-30-4

Specifications & Purity:  $\geq 99\%$ 

Lot #: J2529072

SKU #: **K105452**

Version: **0**

Analysis #: **158026**

| Parameter                                                                     | Limit Values                                       | Result                                             |
|-------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------------------------|
| Melting point                                                                 | 154-158 (°C)                                       | 156.04000 °C                                       |
| Purity(HPLC)                                                                  | 99-100 (%)                                         | 99.77400 %                                         |
| Appearance (K105452)                                                          | White to Yellow to Brown Powder,crystals or Chunks | White to Yellow to Brown Powder,crystals or Chunks |
| Solubility in H <sub>2</sub> O , Colorless to brownish-yellow, clear, 50mg/ml | pass                                               | Pass                                               |
| Infrared spectrum                                                             | Conforms to Structure                              | Conforms to Structure                              |



John Su  
QA & QC Manager