

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-20 16:31:04

Date of Next Testing: 2029-08-19 16:31:04

Product Name: **5,7-Dihydroxy-4-methylcoumarin**

CAS Number: 2107-76-8

Specifications & Purity:  $\geq 98\%$

Lot #: K2111637

SKU #: **D154329**

Version **0**

Analysis #: **556806**

| Parameter            | Limit Values                                    | Result                                          |
|----------------------|-------------------------------------------------|-------------------------------------------------|
| Purity(HPLC)         | 98-100 (%)                                      | 98.52000 %                                      |
| Appearance (D154329) | White to light yellow to yellow powder,crystals | White to light yellow to yellow powder,crystals |
| Infrared spectrum    | Conforms to Structure                           | Conforms to Structure                           |
| Proton NMR spectrum  | Conforms to Structure                           | Conforms to Structure                           |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager