

## Certificate of Analysis

Date of Testing: 2023-06-15 16:23:26

Date of Next Testing: 2027-06-14 16:23:26

Product Name: **5,7-Dimethoxycoumarin**

CAS Number: 487-06-9

Specifications & Purity:  $\geq 98\%$

Lot #: F2312812

SKU #: **D120820**

Version: **1**

Analysis #: **241788**

| Parameter            | Limit Values                       | Result                             |
|----------------------|------------------------------------|------------------------------------|
| Purity(HPLC)         | 98-100 (%)                         | 98.48200 %                         |
| Appearance (D120820) | Yellow to Brown Powder or Crystals | Yellow to Brown Powder or 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