

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-09-15 16:43:21

Date of Next Testing: 2030-09-14 16:43:21

Product Name: **Coumarin 337**

CAS Number: 55804-68-7

Grades & Purity:  $\geq 98\%$

Lot #: I2609062

SKU #: **C153975**

Version: **1**

Analysis #: **781033**

Storage Temperature: Store at 2-8°C

| Parameter           | Limit Values                            | Result                                  |
|---------------------|-----------------------------------------|-----------------------------------------|
| Purity(HPLC)        | 98-100 (%)                              | 99.76300 %                              |
| Carbon Content      | 69.3-73.7(%)                            | 71.37200 %                              |
| Nitrogen content    | 10.1-10.8(%)                            | 10.34900 %                              |
| Appearance(C153975) | Light yellow to Brown powder to crystal | Light yellow to Brown powder to crystal |
| NMR Spectrum 1H     | Conforms to structure                   | Conforms to Structure                   |



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QA & QC Manager