

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-22 10:36:56

Date of Next Testing: 2029-03-21 10:36:56

Product Name: **4-Hydroxycoumarin**

CAS Number: 1076-38-6

Specifications & Purity: $\geq 98\%$

Lot #: C2513551

SKU #: **H107607**

Version: **0**

Analysis #: **350623**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-102 (%)	100.24000 %
Purity(HPLC)	98-100 (%)	99.10000 %
Melting point	210-215 (°C)	214.96000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (H107607)	white to off-white powder, granules, chips, chunks	white to off-white powder, granules, chips, chunks
Solubility in MeOH , Very faint turbidity	pass	Pass



John Su
QA & QC Manager