

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-15 11:15:34

Date of Next Testing: 2029-10-14 11:15:34

Product Name: **4-Hydroxycoumarin**

CAS Number: 1076-38-6

Specifications & Purity: $\geq 98\%$

Lot #: A2205225

SKU #: **H107607**

Version: **0**

Analysis #: **587481**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.76000 %
Melting point	210-215 (°C)	214.90000 °C
Purity(Neutralization titration)	98-102 (%)	98.85000 %
Appearance (H107607)	white to off-white powder, granules, chips, chunks	white to off-white powder, granules, chips, chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Very faint turbidity	pass	Pass



John Su
QA & QC Manager