

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-02 16:55:54

Date of Next Testing: 2027-06-01 16:55:54

Product Name: **Coumarin**

CAS Number: 91-64-5

Specifications & Purity: $\geq 99\%$

Lot #: E2326886

SKU #: **C104165**Version: **0**Analysis #: **224509**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.30400 %
Melting point	68-73 (°C)	71.85000 °C
Appearance (C104165)	White Powder or Crystals	White Powder or Crystals
Solubility in EtOH , Colorless to Pale Yellow Clear(50 mg/ml)	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager