

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-24 18:09:41

Date of Next Testing: 2027-02-23 18:09:41

Product Name: **7-Hydroxycoumarin**

CAS Number: 93-35-6

Specifications & Purity: 99%

Lot #: B2317119

SKU #: **H109352****Analysis: 192562**

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.06100 %
Purity (Titration by NaOH)	98.5-101.5 (%)	99.60 %
Melting point	230-234 (°C)	233.65000 °C
Appearance (H109352)	White to Yellow to Orange to Beige to Brown Powder or Crystals or Chunks	White to Yellow to Orange to Beige to Brown Powder or Crystals or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in 95% EtOH , Colorless to Brown-Yellow,Clear to Hazy,10mg/ml	pass	Pass

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager