

Certificate of Analysis

Date of Testing: 2022-02-07 16:00:54

Date of Next Testing: 2026-02-06 16:00:54

Product Name: **7-Hydroxycoumarin**

CAS Number: 93-35-6

Specifications & Purity: 99%

Lot #: A2224114

SKU # **H109352**

Analysis: 062604

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.07510 %
Purity (Titration by NaOH)	98.5-101.5 (%)	100.50 %
Melting point	230-234 (°C)	232.40000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in 95% EtOH , Colorless to Brown-Yellow, Clear to Hazy, 10mg/ml	pass	Pass
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



John Su
QA & QC Manager