

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-24 13:45:38

Date of Next Testing: 2027-04-23 13:45:38

Product Name: **Coumarin-3-carboxylic Acid**

CAS Number: 531-81-7

Specifications & Purity: >98.0%

Lot #: D23181377

SKU #: **C153985**

Analysis: **185448**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.81700 %
Melting point	189-193 (°C)	191.81000 °C
Appearance (C153985)	White to Reddish-Yellow,Light Brown Powder,Crystal	White to Reddish-Yellow,Light Brown Powder,Crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager