

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-02 10:46:35

Date of Next Testing: 2030-09-01 10:46:35

Product Name: **9-Fluorenone-4-carboxylic Acid**

CAS Number: 6223-83-2

Grades & Purity: $\geq 98\%$ (HPLC)(T)

Lot #: K22301069

SKU #: **F140225**

Version: **1**

Analysis #: **766364**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-102 (%)	99.80000 %
Melting point	226-230 (°C)	226.00000 °C
Purity(HPLC area)	98-100 (%)	98.01000 %
Appearance (F140225)	Yellow to Green to Brown Powder, Crystals, Chunks	Yellow to Green to Brown Powder, Crystals, Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager