

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-20 11:32:43

Date of Next Testing: 2027-12-20 11:32:43

Product Name: **Diflorasone**

CAS Number: 2557-49-5

Specifications & Purity: $\geq 98\%$

Lot #: C2214015

SKU #: **D336505**

Version: **1**

Analysis #: **452772**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.56400 %
Melting point	230-239 (°C)	238.55800 °C
Appearance (D336505)	White or almost white crystalline powder	White or almost white crystalline powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager