

# Certificate of Analysis

## Compound Information

**Product Name:** Diflorasone  
**CAS No.:** 2557-49-5  
**Cat. No.:** G8894222  
**Molecular Formula:**  $C_{22}H_{28}F_2O_5$   
**Molecular Weight:** 410.45

## Batch Information

**Batch No.:** 1572361  
**Test Date:** 2024-01-18  
**Report Date:** 2024-01-19  
**Retest Date:** 2029-07-15  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(LC-MS)	99.61%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	113.6	109.69

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

