

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-26 14:32:30  
Date of Next Testing: 2030-05-25 14:32:30  
Product Name: **6-Carboxyfluorescein**  
CAS Number: 3301-79-9  
Specifications & Purity:  $\geq 95\%$   
Lot #: E2621097  
SKU #: **C105327**  
Version: **0**  
Analysis #: **713811**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.33000 %
Appearance (C105327)	Yellow to Orange to Red-Brown Powder or Solid	Yellow to Orange to Red-Brown Powder or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 0.1 N NaOH , ,9.80-10.20 mg/ml	Orange,Clear to Slightly Hazy	Orange,Clear to Slightly Hazy



John Su  
QA & QC Manager