

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-15 16:57:48  
Date of Next Testing: 2028-08-14 16:57:48  
Product Name: **5(6)-Carboxyfluorescein, mixture of isomers**  
CAS Number: 72088-94-9  
Specifications & Purity:  $\geq 95\%$  (HPLC)  
Lot #: J2013132  
SKU #: **C107883**  
Version: **0**  
Analysis #: **399878**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	96.84000 %
Appearance (C107883)	Orange to Very Dark Brown Powder or Solid	Orange to Very Dark Brown Powder or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager