

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-13 09:05:57
Date of Next Testing: 2028-07-12 09:05:57
Product Name: **6-Carboxyfluorescein**
CAS Number: 3301-79-9
Specifications & Purity: 95%
Lot #: G2403242
SKU #: **C105327**
Version: **0**
Analysis #: **345471**
Storage Temperature: Protected from light, Store at -20°C

| Parameter | Limit Values | Result |
|--|---|---|
| Purity(HPLC) | 95-100 (%) | 98.10000 % |
| 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