

Certificate of Analysis

Date of Testing: 2023-12-07 13:53:19
Date of Next Testing: 2027-12-06 13:53:19
Product Name: **6-Carboxyfluorescein**
CAS Number: 3301-79-9
Specifications & Purity: 95%
Lot #: L2306051
SKU #: **C105327**
Analysis: **099910**
Storage Temperature: Protected from light,Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.33700 %
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