

Certificate of Analysis

Date of Testing: 2023-05-13 17:13:23

Date of Next Testing: 2027-05-12 17:13:23

Product Name: **2',7'-Dichlorofluorescein**

CAS Number: 76-54-0

Specifications & Purity: 98%

Lot #: E2309720

SKU #: **D164506**

Analysis: **208927**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.16100 %
Loss on drying	0-10 (%)	5.81 %
Appearance (D164506)	Yellow,Red or Brown Powder,Crystals and/or chunks	Yellow,Red or Brown Powder,Crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Application test(suitable for use as an indicator in chloride titrations)	Pass	Pass



John Su
QA & QC Manager