

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-23 14:50:38
Date of Next Testing: 2026-05-22 14:50:38
Product Name: **5-Carboxyfluorescein N-succinimidyl ester**
CAS Number: 92557-80-7
Specifications & Purity: 90%
Lot #: E2316389
SKU #: **C107881**
Analysis: **196902**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	90-100	95.00
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (C107881)	Yellow to Dark Orange Powder	Yellow to Dark Orange Powder
Fluorescence, λ_{ex} 492 nm; λ_{em} 520 nm in 0.1 M Tris pH 8.0	Conforms	Conforms



John Su
QA & QC Manager