

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	30009
Lot Number	001521-2018-01
Product	6-Carboxyfluorescein N-succinimidyl ester 6-Carboxyfluorescein N-succinimidyl ester
CAS Number	92557-81-8
Molecular Formula	C ₂₅ H ₁₅ NO ₉
Molecular Weight	473.39

Appearance	Yellow to orange powder
Fluorescence	Emission maximum: 512 - 520 nm
¹H NMR	Conforms to structure
Chiral HPLC	98.4%
Purity by HPLC	> 90%
Storage	Store at ≤ -20 °C
Additional Information	E in 50 mM phosphate buffer, pH 9.0 : 74000 - 86000 Wavelength: 492 - 498 nm
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager