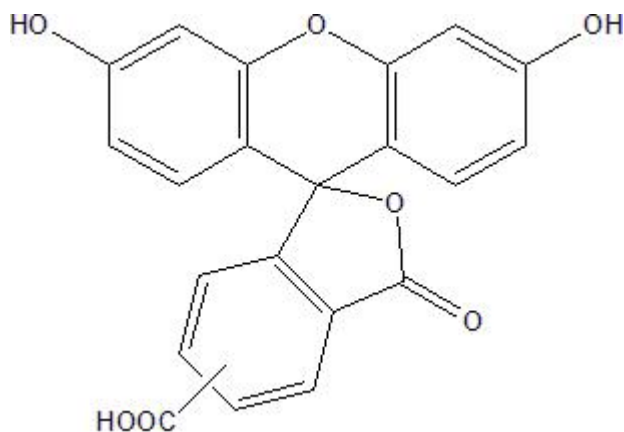


## Certificate of Analysis

### General properties:

Product Name: 5(6)-FAM  
Chemical Name: 5(6)Carboxy fluorescein  
CAS Number: 72088-94-9  
Molecular Weight: 376.32 Dalton  
Catalog Number: R-FF-003  
Lot Number: RA01701634

### Product Structure:



### Product Specifications:

Items	Specification	Results
Appearance	Yellow powder	Yellow powder
<sup>1</sup> H NMR	Identical to the Structure	Identical to the Structure
Purity by HPLC	>95%	>95%
Ex/Em	490nm-520nm	490nm-520nm



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Date of Analysis: 2017.09.04

Recommended Retest date: 2018.09.04

Recommended Storage: -20°C, protected from light and moisture

Stability: 1 years

**This product is for research use only, Not for human or animal use**