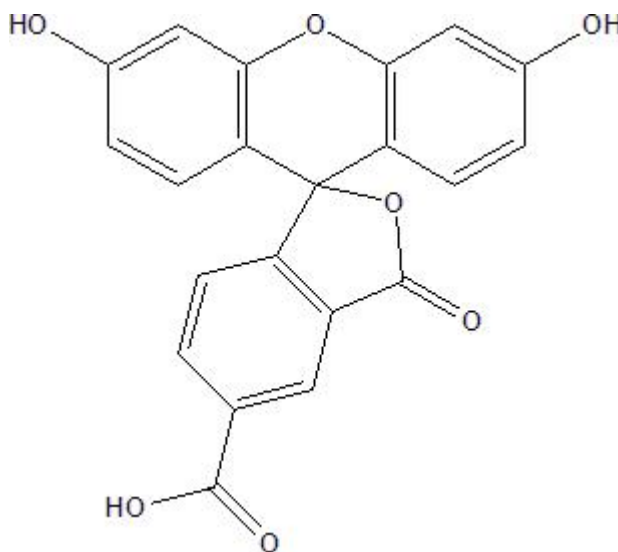


Certificate of Analysis

General properties:

Product Name: 5-FAM
Chemical Name: 5-Carboxy Fluorescein
CAS Number: 76823-03-5
Molecular Weight: 376.32 Dalton
Catalog Number: R-FF-001
Lot Number: RA01701632

Product Structure:



Product Specifications:

Items	Specification	Results
Appearance	Yellow powder	Yellow powder
¹ 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