



Ruixibio

Xi'an Ruixi Biological Technology Co.,Ltd

Xi'an city, Shaanxi Province, China

Web: <http://www.ruixibiotech.com>

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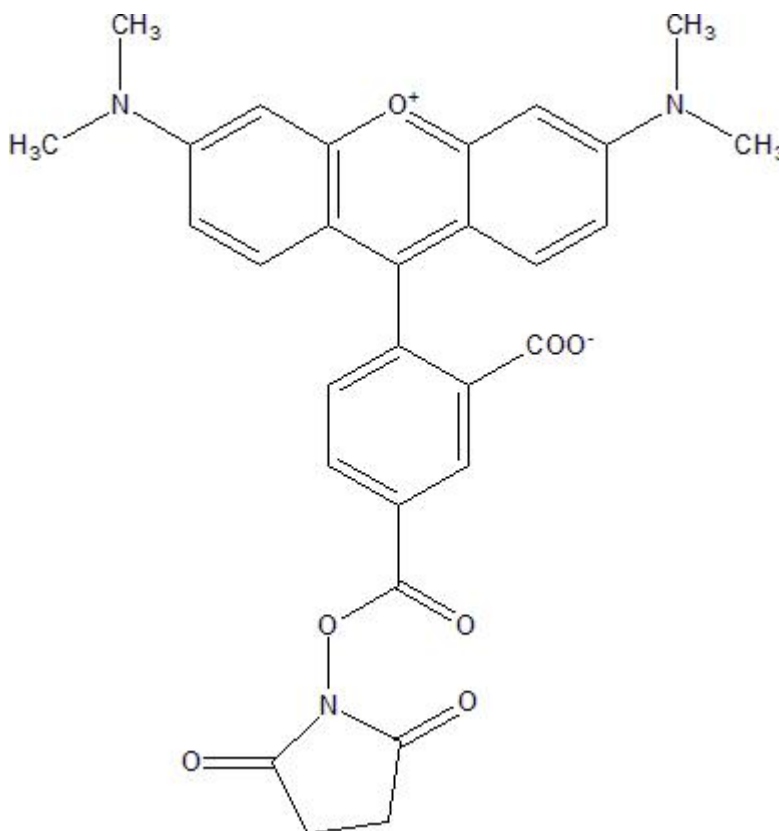
E-mail: Sales@ruixibiotech.com

Certificate of Analysis

General properties:

Product Name: 5-TAMRA, SE
Chemical Name: 5-Carboxy tetramethyl rhodamine succinimidyl ester
CAS Number: 150810-68-7
Molecular Weight: 527.52 Dalton
Catalog Number: R-FF-011
Lot Number: RA01701642

Product Structure:





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Product Specifications:

Items	Specification	Results
Appearance	Red powder	Red powder
¹ H NMR	Identical to the Structure	Identical to the Structure
Purity by HPLC	>95%	>95%
Ex/Em	540nm-570nm	540nm-570nm

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