

## **Lumiprobe Corporation**

201 International Circle, 135號套房 馬里蘭州亨特瓦雷, 21030

美國

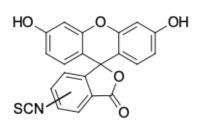
手機: +1 888 973 6353 傳真: +1 888 973 6354

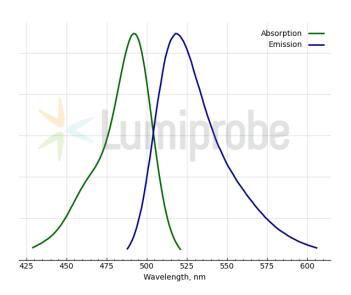
電子郵件: <u>order@lumiprobe.com</u>

## FAM isothiocyanate (FITC), 5- and 6-isomers

http://hk.lumiprobe.com/p/fitc-5-6

FAM (5,6)-isothiocyanate or (5,6)-FITC is an isothiocyanate derivative of fluorescein that reacts with nucleophilic substituents (e.g. amino, hydroxyl, thiol) of biomolecules. It is often used to label antibodies and other probes for use in various fluorescence-based techniques such as microscopy, flow cytometry, and immunofluorescence assays like immunochemistry, Western blotting, and ELISA.





外观:

分子量: 389.38 CAS 编号: 27072-45-3

分子式: C<sub>21</sub>H<sub>11</sub>NO<sub>5</sub>S

溶解度: 质量控制: 储存条件:

激发/吸收极大值,纳米: **492** 发射极大值,纳米: **517**