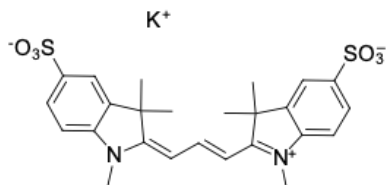


## sulfo-Cyanine3 dimethyl

<http://cn.lumiprobe.com/p/sulfo-cyanine3-dimethyl>

sulfo-Cyanine3 dimethyl is a non-functionalized, water-soluble cyanine dye with bright yellow fluorescence. The dye can be used as a non-reactive fluorophore for control experiments, calibration, and other technical applications.



外观:

分子量: 554.73

分子式:  $C_{25}H_{27}KN_2O_6S_2$

质量控制:

储存条件:

激发/吸收极大值, 纳米: 548

$\epsilon$ , 摩尔吸光系数,  $cm^{-1}$ : 162000

发射极大值, 纳米: 563

荧光量子产率: 0.1

$CF_{260}$ : 0.03

$CF_{280}$ : 0.06