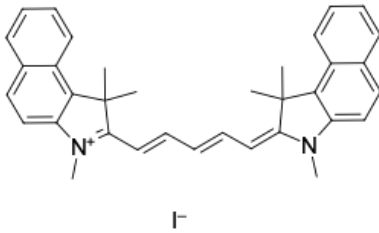


Cyanine5.5 dimethyl

<http://hk.lumiprobe.com/p/cyanine55-dimethyl>

Cyanine5.5 dimethyl is a non-sulfonated cyanine dye with good solubility in organic solvents and bright fluorescence in the far-red spectrum range. The dye can be used as a non-reactive fluorophore for control experiments, calibration, and other technical applications.



外观:

分子量: 610.58

分子式: C₃₅H₃₅IN₂

溶解度:

质量控制:

储存条件:

激发/吸收极大值, 纳米: 684

ε, 摩尔吸光系数, cm⁻¹: 198000

发射极大值, 纳米: 710

荧光量子产率: 0.2

CF₂₆₀: 0.07

CF₂₈₀: 0.03