

## sulfo-Cyanine7.5 amine

http://hk.lumiprobe.com/p/sulfo-cyanine75-amine

Sulfo-Cyanine7.5 is an amine derivative of water-soluble, hydrophilic sulfonated Cyanine7.5 dye. The dye is useful as a label for *in vivo* NIR imaging. The primary amine group can be conjugated with various electrophilic reagents, such as activated carboxylic acid derivatives (for example, NHS, PFP esters), epoxides, and others.



 外观:
 1143.5

 分子量:
 1143.5

 分子式:
  $C_{51}H_{60}N_4K_2O_{13}S_4$  

 溶解度:

 质量控制:

 储存条件:

 法律声明:
 本產品僅供研究力測試 日去經

本產品僅供研究目的提供和銷售。本產品並未經過食品、藥品、醫療器械、化妝品等領域的安全性和效 力測試,且未經明示或暗示授權用於其他任何用途,包括但不限於體外診斷、人類或動物用途,以及商 業用途。

激发/吸收极大值,纳米: 778 ε,摩尔吸光系数, cm<sup>-1</sup>: 222000 发射极大值,纳米: 797 CF<sub>260</sub>: 0.09 CF<sub>280</sub>: 0.09