

Lumiprobe Corporation

115 Airport Dr Suite 160 Westminster, Maryland 21157

美国

电话: +1 888 973 6353 传真: +1 888 973 6354

电子邮件: order@lumiprobe.com

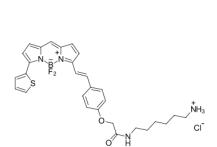
BDP® 630/650 amine

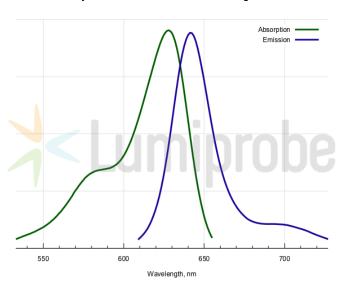
http://cn.lumiprobe.com/p/bdp-630-650-amine

BDP 630/650 is a far red emitting, borondipyrromethene based fluorophore. The dye is tuned to match the standard Cy5 channel, and can be used as an alternative to Cyanine5. Compared to cyanines, BDP 630/650 possesses a longer fluorescence lifetime which is important for fluorescence anisotropy measurements.

BDP 630/650 has a brightness similar to cyanines, and an exceptional photostability.

This amine derivative is useful for the reaction with electrophiles, and for enzymatic transamination labeling.





```
外观:

分子 584.92

量:

分子 C<sub>29</sub>H<sub>32</sub>N<sub>4</sub>BCIF<sub>2</sub>O<sub>2</sub>S

式:

溶解

度:

质量

控制:

储存

条件:

法律 本产品仅供研究目

声明: 断、人类或动物用:
```

法律 本产品仅供研究目的提供和销售。 本产品并未经过食品、药品、医疗器械、化妆品等领域的安全性和效力测试,且未经明示或暗示授权用于其他任何用途,包括但不限于体外诊声明: 断、人类或动物用途,以及商业用途 。

激发/ 628 吸收 使大 (纳 ** (**) \$97000 (**) \$97000 (**) \$280 (**) \$42 (