

Epilight™ 6698 可见光染料

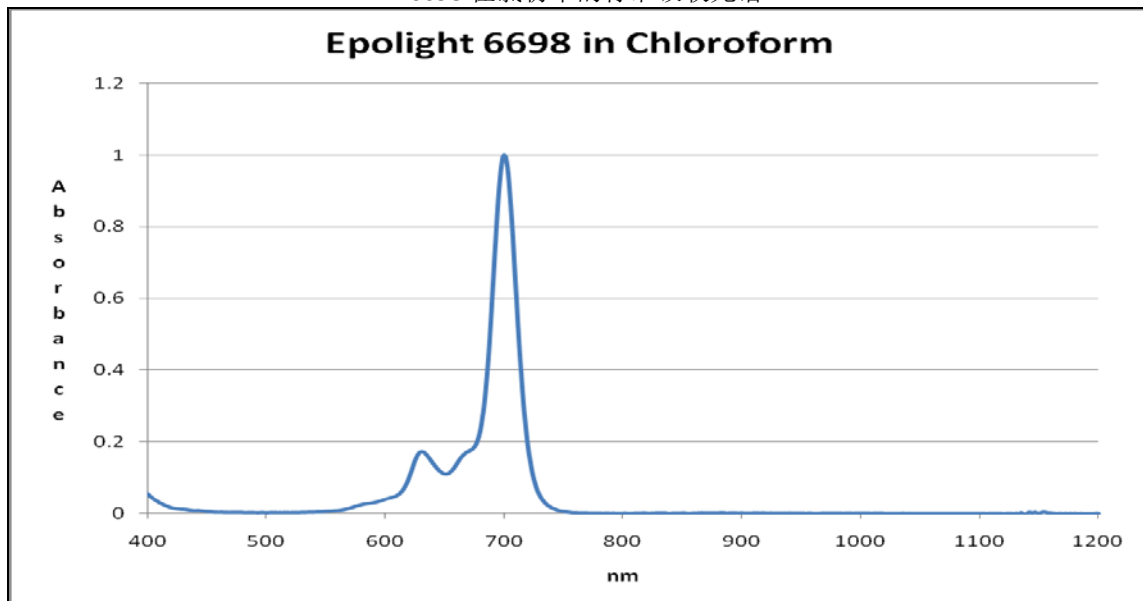
性能和用途

优异的可见光透射性
优异的热稳定性
适用于注塑成型
推荐用于红宝石激光
在日照下具有非常好的稳定性

理化性质

最大吸收波长, λ_{\max} : 699 纳米
在氯仿中的吸收率: $280 \text{ L g}^{-1} \text{ cm}^{-1}$
外观: 蓝色粉末
熔点: $> 300^\circ\text{C}$
溶解度 (克) /100 克溶剂:
 二氯甲烷: 2.3 克
 丙酮: 0.04 克

E6698 在氯仿中的标准吸收光谱



波长, 纳米

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