



产品技术说明书

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Epilight™ 4016 近红外染料

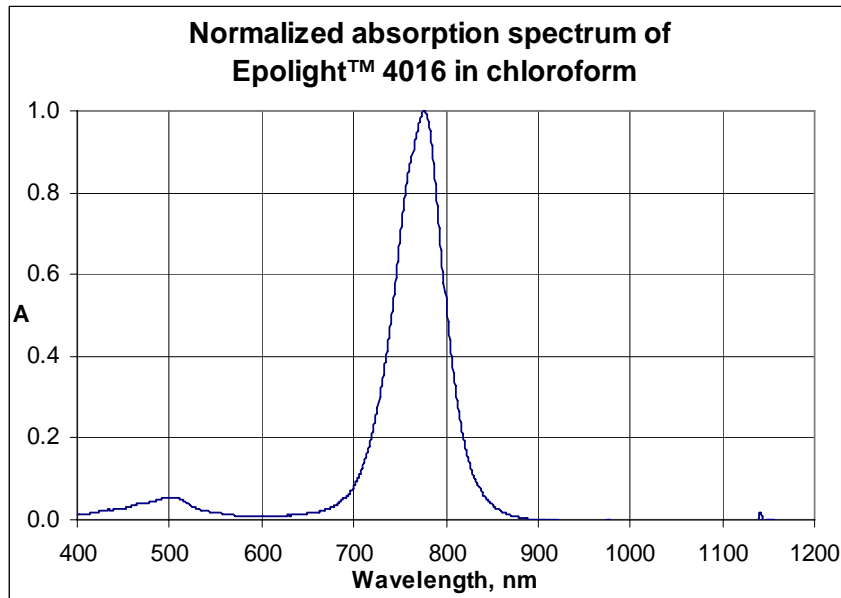
性能和用途

本品含有铂
本品适用于塑料
本品具有优异的可见光透射性
本品具有优异的光稳定性
本品具有优异的热稳定性

理化性质

最大吸收波长, λ_{\max} : 776 纳米
在氯仿中的吸收率: $61 \text{ L g}^{-1} \text{ cm}^{-1}$
外观: 灰黑色粉末
熔点: 195-200°C
溶解度 (克) /100 克溶剂:
 丁酮 1.53 克
 二甲苯 0.90 克
 环己酮 1.82 克

Epilight™ 4016 在氯仿中的标准化吸收光谱



波长, 纳米

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