



产品技术说明书

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Epilight™ 2066 近红外染料

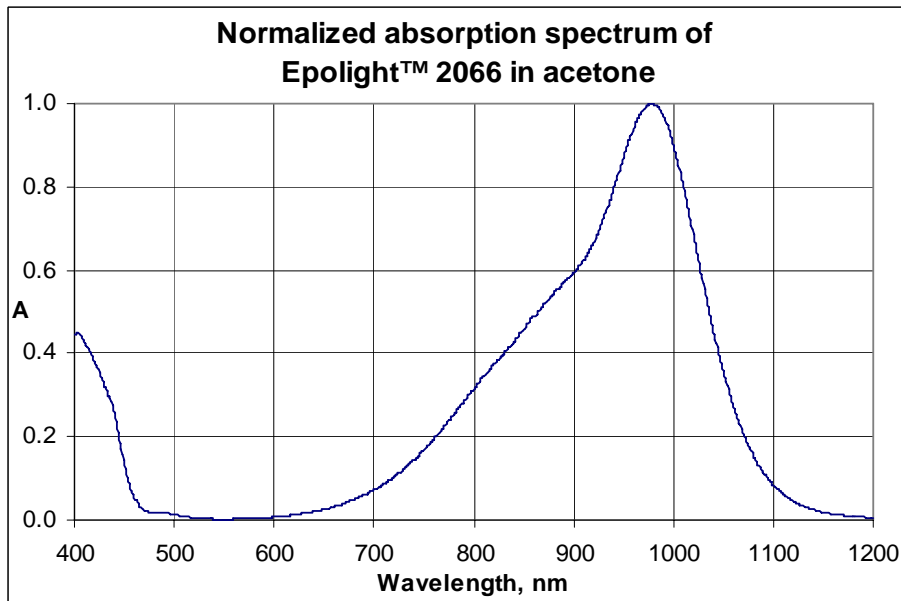
性能和用途

本品是具有良好的可见光透射性的单价胺染料
本品不含金属
本品适用于涂料

理化性质

最大吸收波长, λ_{\max} : 978 纳米
在丙酮中的吸收率: $82 \text{ L g}^{-1} \text{ cm}^{-1}$
外观: 绿色粉末
熔点: $98-100^{\circ}\text{C}$
溶解度 (克) /100 克溶剂:
 丁酮 >6.0 克
 乙酸乙酯 1.9 克
 四氢呋喃 >6.0 克
 环己酮 >6.0 克
 甲基吡咯烷酮 4.9 克

Epilight™ 2066 在丙酮中的标准化吸收光谱



波长, 纳米

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