



产品技术说明书

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Epilight™ 1117 近红外染料

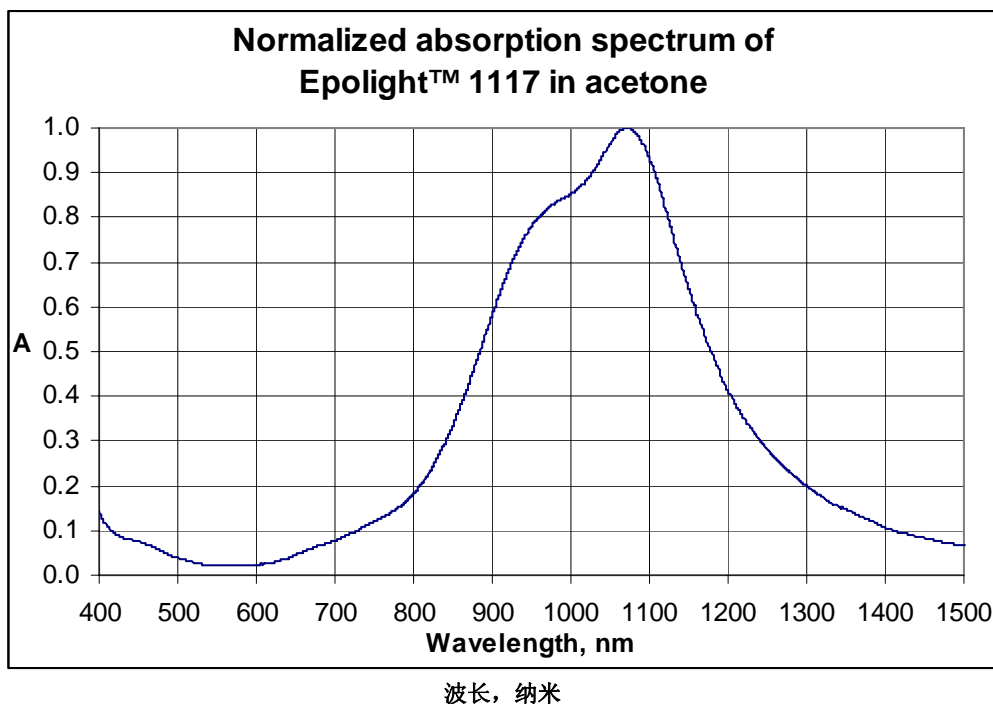
性能和用途

本品为四羟甲胺结构
本品不含金属物质
本品适用于涂料

理化性质

最大吸收波长, λ_{\max} : 1071 纳米
在丙酮中的吸收率: $58 \text{ L g}^{-1} \text{ cm}^{-1}$
外观: 棕色粉末
熔点: $185 - 188^\circ\text{C}$
溶解度 (克) /100 克溶剂:
 丁酮 7.4 克
 环己酮 1.55 克

Epilight™ 1117 在丙酮中的标准化吸收光谱



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