



## 产品技术说明书

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## Epilight™ 3116 近红外染料

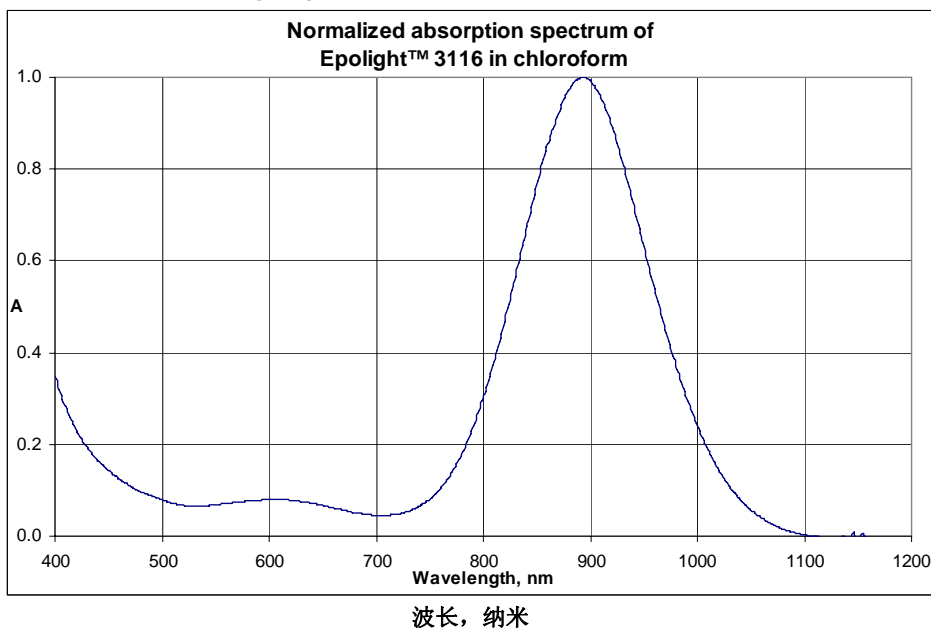
### 性能和用途

本品具有优异的热稳定性  
本品在大多数有机溶剂中溶解性低  
本品适用于喷射模塑  
本品含镍

### 理化性质

最大吸收波长,  $\lambda_{\max}$ : 892 纳米  
在氯仿中的吸收率:  $50 \text{ L g}^{-1} \text{ cm}^{-1}$   
外观: 黑色粉末  
熔点:  $237\text{--}240^\circ\text{C}$   
溶解性 (克) /100 克溶剂:  
    丁酮 0.83 克  
    甲基吡咯烷酮 0.91 克  
    环己酮 2.44 克

Epilight™ 3116 在氯仿中的标准化吸收光谱



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