



## 产品技术说明书

Epolin, Inc.  
358-364 Adams Street  
Newark, NJ 07105 USA  
Tel: (888) 782-3530  
Fax: (973) 465- 5353  
E-mail: [epolin@epolin.com](mailto:epolin@epolin.com)  
Web: [www.epolin.com](http://www.epolin.com)

## Epilight™ 3138 近红外染料

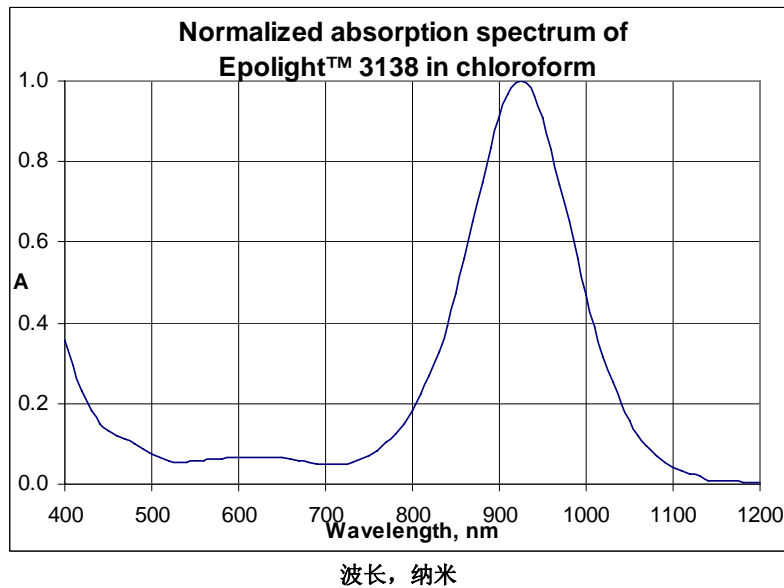
### 性能和用途

本品具有优异的热稳定性  
本品具有优异的光稳定性  
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,  $\lambda_{\max}$ : 924 纳米  
在氯仿中的吸收率:  $50 \text{ L g}^{-1} \text{ cm}^{-1}$   
外观: 棕色粉末  
熔点:  $310\text{--}315^\circ\text{C}$   
溶解度 (克) /100 克溶剂:  
    丁酮 0.22 克  
    二甲苯 2.24 克  
    四氢呋喃 4.49 克  
    环己酮 1.61 克

Epilight™ 3138 在氯仿中的标准化吸收光谱



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