



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
Web: www.epolin.com

Epilight™ 2735 近红外吸收染料

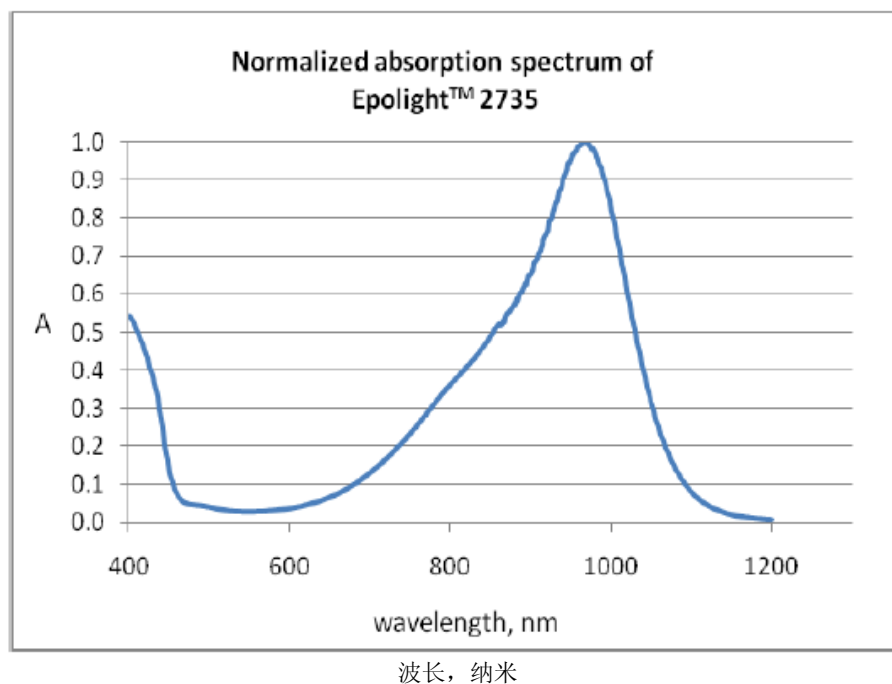
性能和用途

本品为水溶性
本品建议应用 pH 范围为 7-9
本品为单价胺染料

理化性质

最大吸收波长, λ_{\max} : 970 纳米
在去离子水的吸收率: $20 \text{ L g}^{-1} \text{ cm}^{-1}$
外观: 黑绿色粉末
熔点: $>250^\circ\text{C}$
溶解度 (克) / 100 克溶剂:
去离子水 >20 克

Epilight™ 2735 的标准化吸收光谱



Although the information in this data sheet is presented in good faith and believed to be correct, Epolin, Inc. makes no representations or warranties as to the completeness or accuracy of the information which is supplied upon the condition that the persons receiving same will make their own determination as to its suitability for their purposes prior to use. In no event will Epolin, Inc. be responsible for damages of any nature whatsoever resulting from the use of or reliance upon information from this data sheet or the products to which the information refers.