

Epilight™ 5810 近红外染料

性能用途

优异的可见光透射性

优异的热稳定性

适用于喷射模塑

在日照下具有非常好的稳定性

理化性质

最大吸收波长 λ_{\max} : 814 纳米

在氯仿中的吸收率: $230 \text{ L g}^{-1} \text{ cm}^{-1}$

外观: 绿色粉末

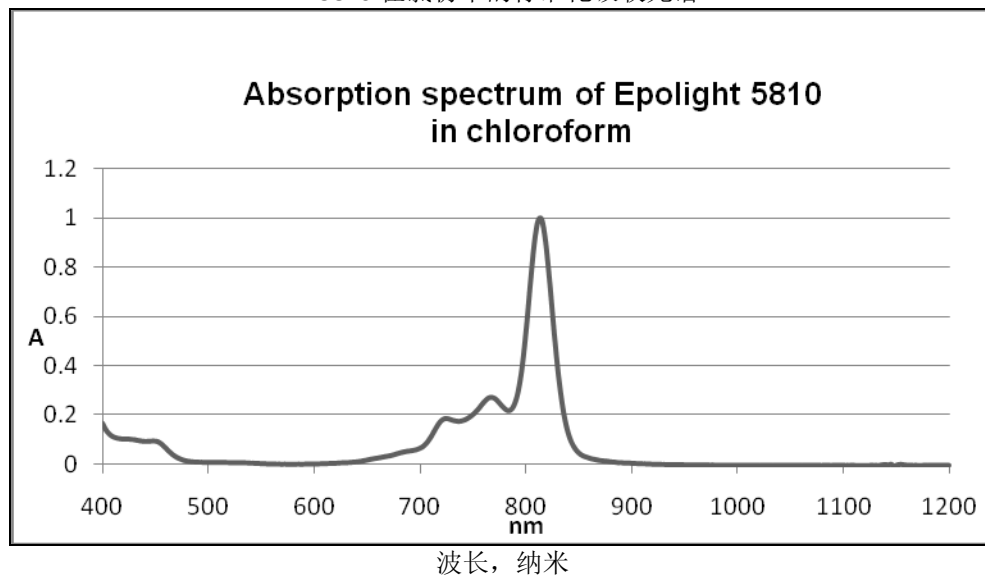
溶解度 (克) /100 克溶剂:

氯仿: 4.5 克

二氯甲烷: 0.45 克

甲苯: < 0.03 克

E5810 在氯仿中的标准化吸收光谱



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