

# Technical Data Sheet

## Epilight™ 5843 visible yellow dye

### DESCRIPTION

Suitable for plastics

Excellent thermal stability

### PROPERTIES

Absorption maximum,  $\lambda$  max: 444 nm

Absorptivity in chloroform:  $137 \text{ L g}^{-1} \text{ cm}^{-1}$

Appearance: Yellow powder

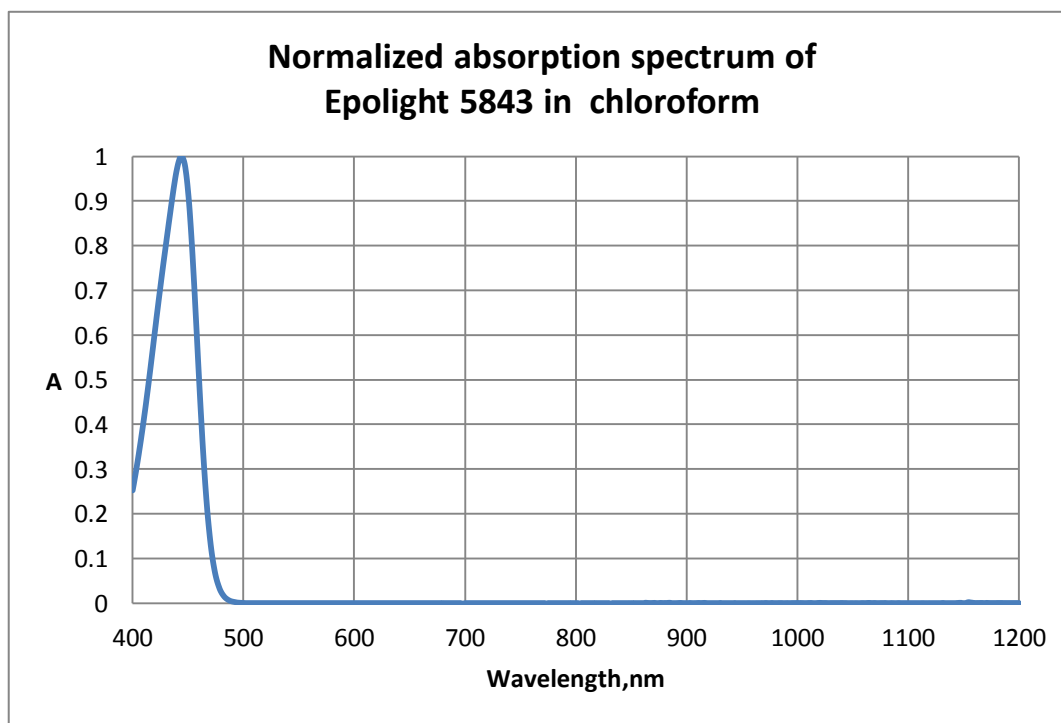
Melting point:  $115^{\circ}\text{C}$

Solubility in grams/100 grams of solvent:

Xylenes 15.4 grams

Acetone 25.3 grams

Methylene Chloride 41.7 grams



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