

# Technical Data Sheet

## Epilight 5853 visible dye

### DESCRIPTION

Suitable for plastics

Excellent thermal stability

### PROPERTIES

Absorption maximum,  $\lambda$  max: 441 nm

Absorptivity in chloroform:  $164 \text{ L g}^{-1} \text{ cm}^{-1}$

Appearance: Yellow powder

Melting point:  $264^{\circ}\text{C}$

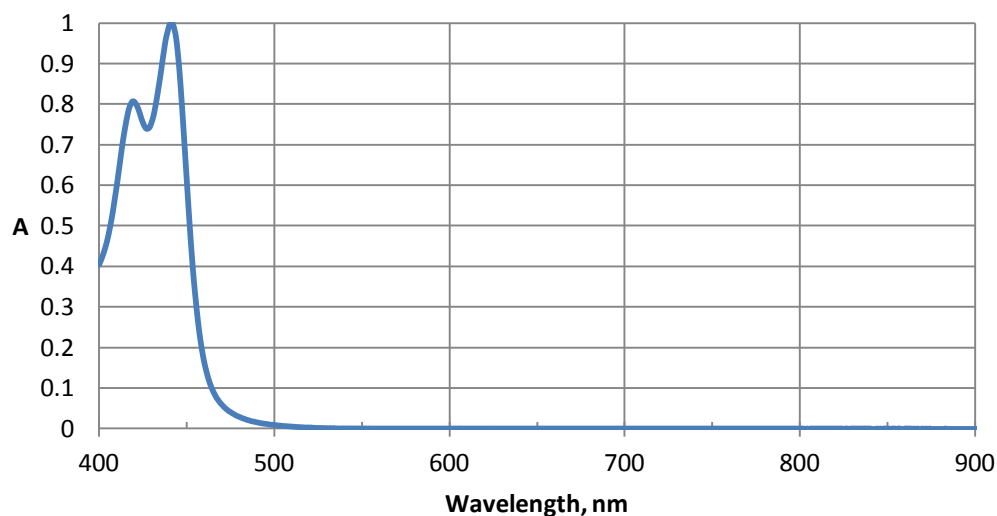
Solubility in grams/100 grams of solvent:

Xylenes 0.16 grams

Acetone 0.06 grams

Methylene Chloride 0.39 grams

absorbance spectrum of  
Epilight 5853 in chloroform



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