



Technical Data Sheet

Epilight 7829 visible dye

DESCRIPTION

Visible absorber suitable for thermoplastic processing
Provides orange lens color
Excellent thermal and solar stability

PROPERTIES

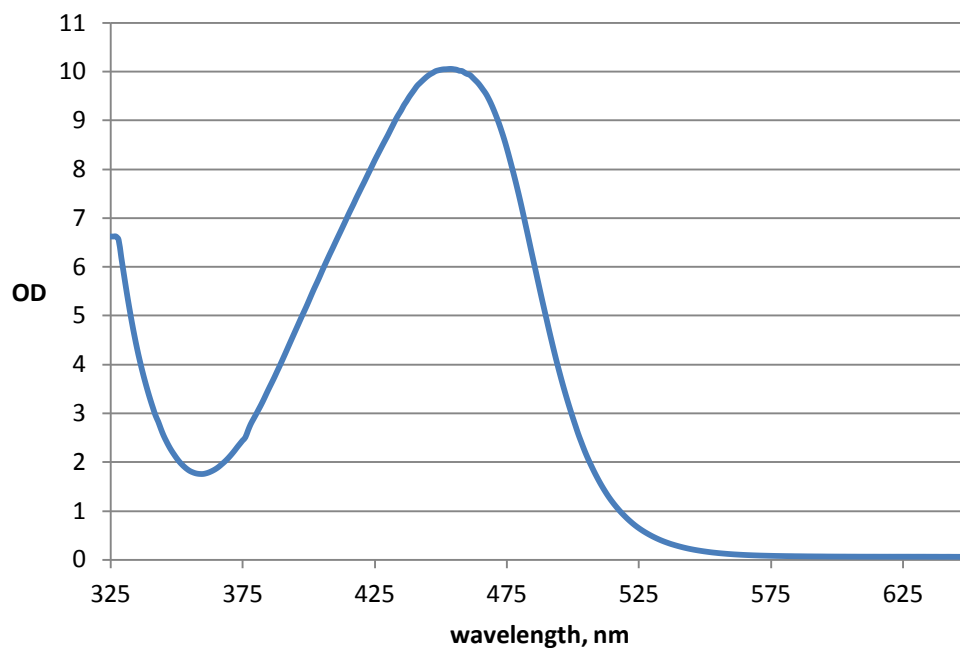
Absorption maximum, λ max: 458 nm in polycarbonate

Melting point: 183-188°C

Solubility in grams/100 grams of solvent:

- MEK 4.4 grams
 - Xylene 6.2 grams
 - Toluene 8.8 grams
 - Acetone 2.4 grams
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absorbance spectrum of Epilight 7829 in polycarbonate



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