

Technical Data Sheet

Epolight™ 3801 Near Infrared Dye

DESCRIPTION

Excellent visible light transmission

Good thermal stability

Good solubility

Suitable for coatings

PROPERTIES

Absorption maximum, lambda max: 855 nm

Absorptivity in acetone: 18 L g⁻¹ cm⁻¹

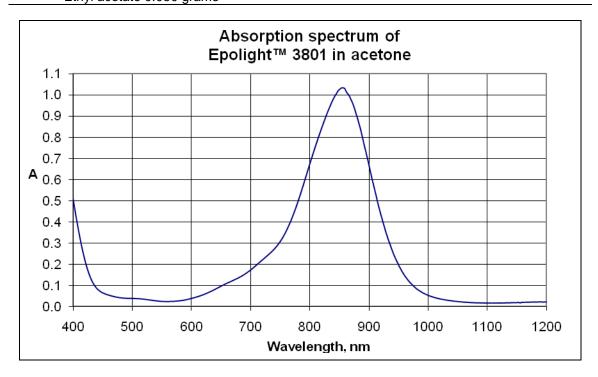
Appearance: Green powder

Solubility in grams/100 grams of solvent:

Acetone >10 grams MEK >10 grams

Chloroform 0.060 grams Xylene <0.750 grams

Ethyl acetate 0.050 grams



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