

Technical Data Sheet

Epolight™ 4121 Near Infrared Dye

DESCRIPTION

Contains platinum

Suitable for plastic applications

Excellent visible light transmission

Excellent light stability

Excellent thermal stability

PROPERTIES

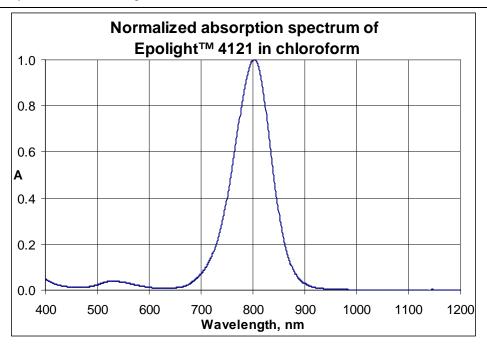
Absorption maximum, λ max: 803 nm Absorptivity in chloroform: 80 L g⁻¹ cm⁻¹

Appearance: black powder Melting point: 300 - 305°C

Solubility in grams/100 grams of solvent:

MEK 0.17 grams Xylene 0.09 grams

Cyclohexanone 0.43 grams



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