

Technical Data Sheet

Epolight™ 4101 Near Infrared Dye

DESCRIPTION

Contains platinum

Suitable for plastic applications

Excellent visible light transmission

Excellent light stability

Excellent thermal stability

PROPERTIES

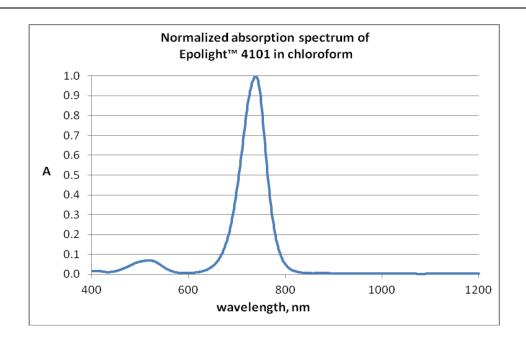
Absorption maximum, λ max: 739 nm Absorptivity in chloroform: 90 L g⁻¹ cm⁻¹

Appearance: black powder Melting point: 347 - 350°C

Solubility in grams/100 grams of solvent:

MEK 0.01 grams Xylene 0.02 grams

Cyclohexanone 0.08 grams



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