

Technical Data Sheet

Epolight™ 5547 Near Infrared Dye

DESCRIPTION

Suitable for coatings

Suitable for laminates

Suitable for acrylic thermoplastics

Very high absorptivity

PROPERTIES

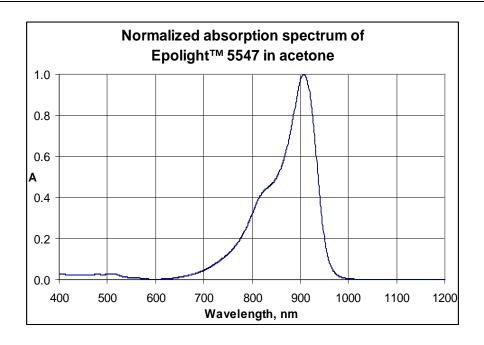
Absorption maximum, λ max: 907 nm Absorptivity in acetone: 204 L g⁻¹ cm⁻¹ Appearance: reddish-brown powder

Melting point: 224 - 227°C

Solubility in grams/100 grams of solvent:

MEK 2.07 grams Xylene 0.01 gram

Cyclohexanone 3.75 grams



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