

Technical Data Sheet

Epolight™ 5847 visible dye

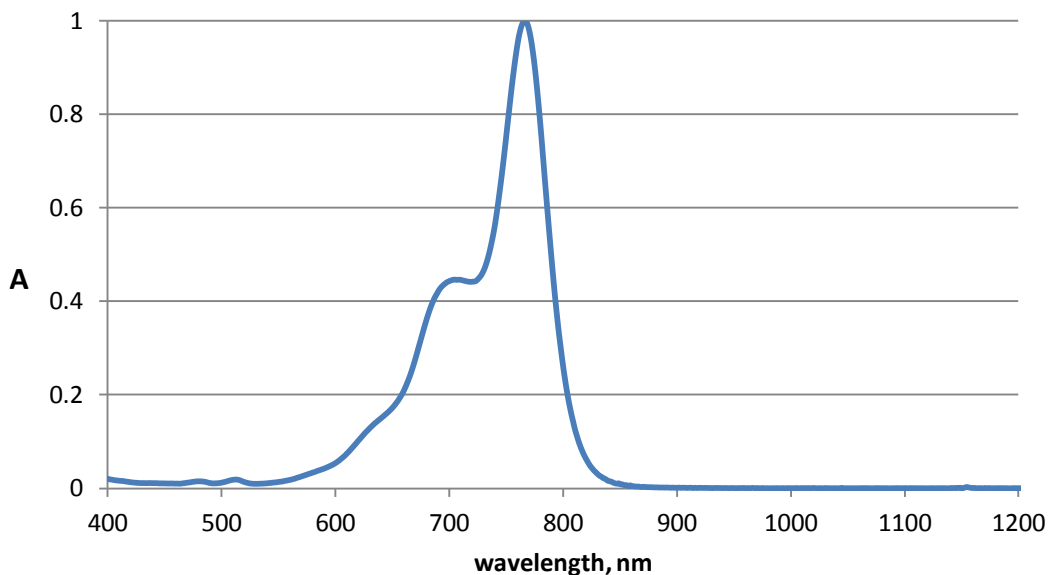
DESCRIPTION

Excellent visible light transmittance
 Suitable for thermoplastic processing
 Excellent thermal stability
 Excellent light stability

PROPERTIES

Absorption maximum, λ max: 765 nm
 Absorptivity in chloroform: $175 \text{ L gm}^{-1} \text{ cm}^{-1}$
 Appearance: blue powder
 Melting point: $>200 \text{ }^\circ\text{C}$

Normalized spectrum of Epolight 5847 in chloroform



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