

Technical Data Sheet

Epilight™ 3832 Near Infrared Dye

DESCRIPTION

Suitable for thermoplastic applications

High absorptivity

Excellent visible light transmission

Very good thermal stability

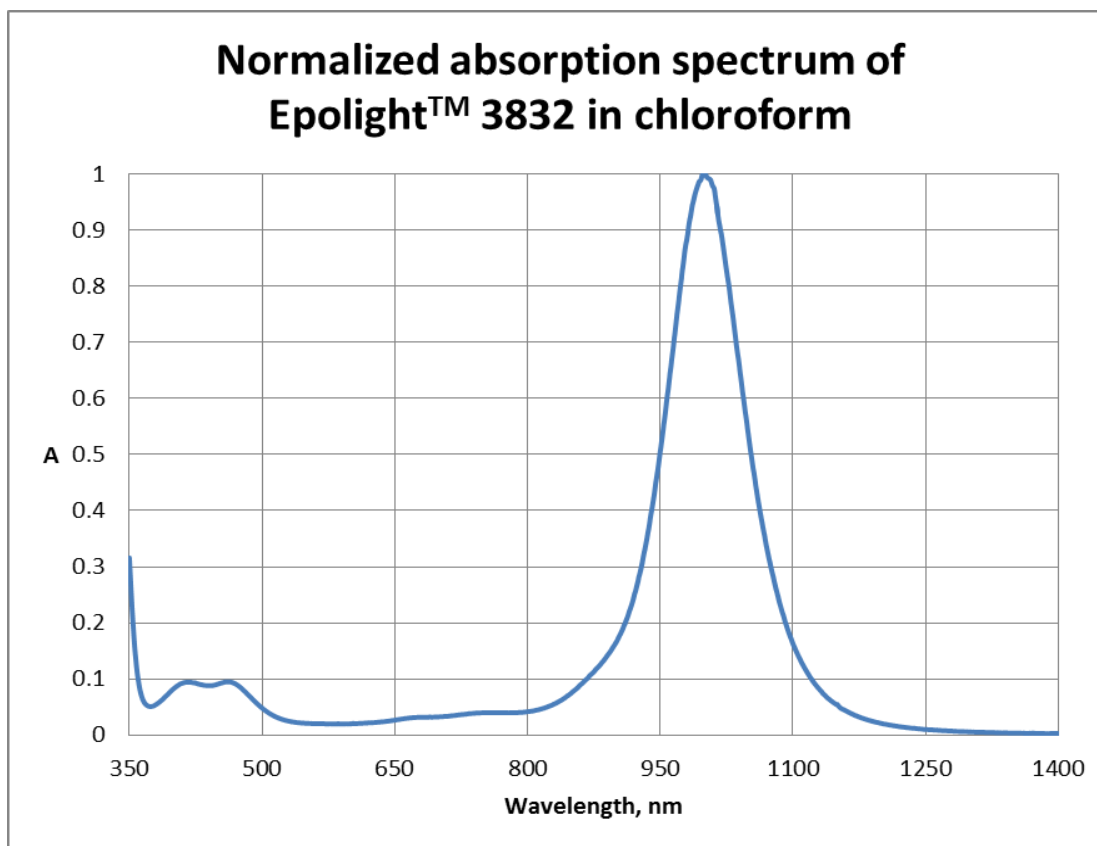
PROPERTIES

Absorption maximum, λ max: 1000 nm

Absorptivity in chloroform: $147 \text{ L g}^{-1} \text{ cm}^{-1}$

Appearance: Green black powder

Melting point: $>300^\circ\text{C}$



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