

Technical Data Sheet

Epilight™ 5839 visible dye

DESCRIPTION

Narrow band visible absorber suitable for thermoplastic processing

Provides cyan blue lens color

Slightly fluorescent

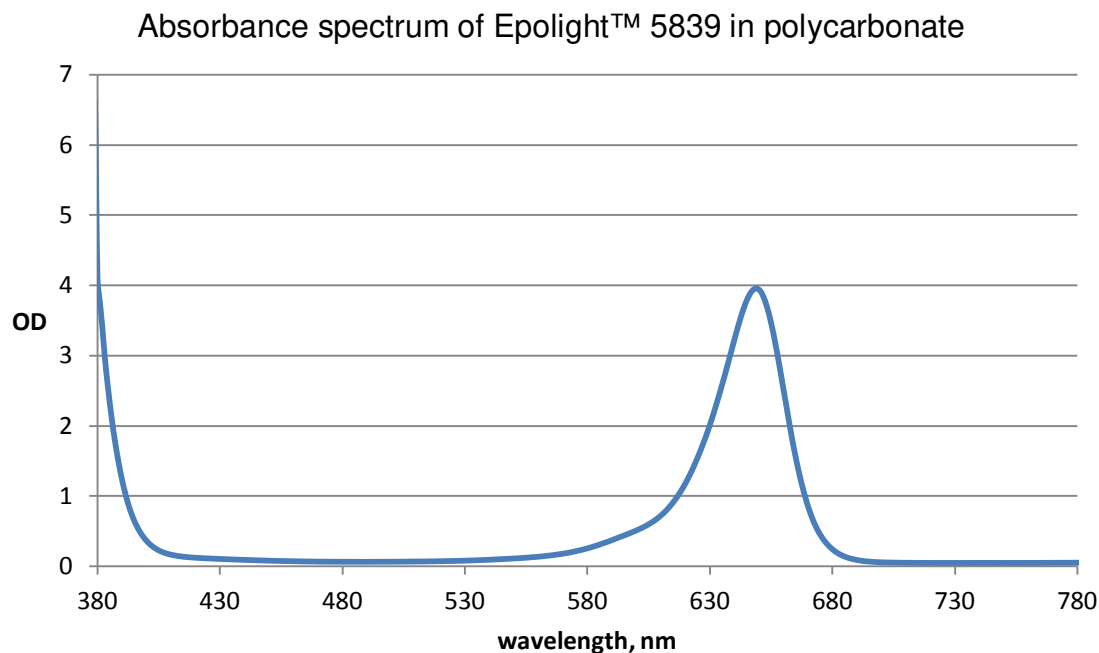
Recommended for absorbing Helium-Neon (red) 632.8 nm laser

PROPERTIES

Absorption maximum, λ max: 649 nm in polycarbonate

Absorptivity in chloroform: $90 \text{ L g}^{-1} \text{ cm}^{-1}$

Appearance: light blue powder



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