

Technical Data Sheet

Epolight™ 5010 Visible Light Dye

DESCRIPTION

Excellent span of visible light transmission Recommended for the argon laser Suitable for injection molding in plastics

PROPERTIES

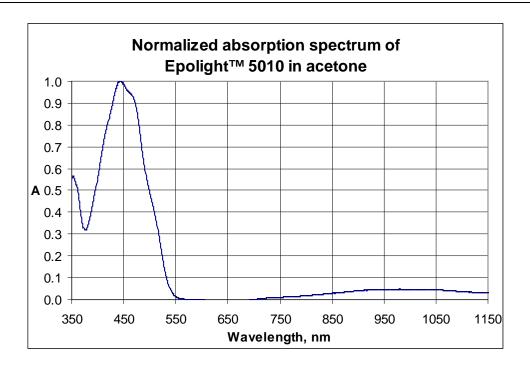
Absorption maximum, λ max: 443 nm Absorptivity in acetone: 28 L g⁻¹ cm⁻¹

Appearance: orange powder Melting point: 230 - 235°C

Solubility in grams/100 grams of solvent:

MEK 0.60 grams Xylene 0.45 grams

Cyclohexanone 0.28 grams



Although the information in this data sheet is presented in good faith and believed to be correct, Epolin makes no representations or warranties as to the completeness or accuracy of the information which is supplied upon the condition that the persons receiving same will make their own determination as to its suitability for their purposes prior to use. In no event will Epolin be responsible for damages of any nature whatsoever resulting from the use of or reliance upon information from this data sheet or the products to which the information refers.

© Epolin All Rights Reserved rev 05/13