

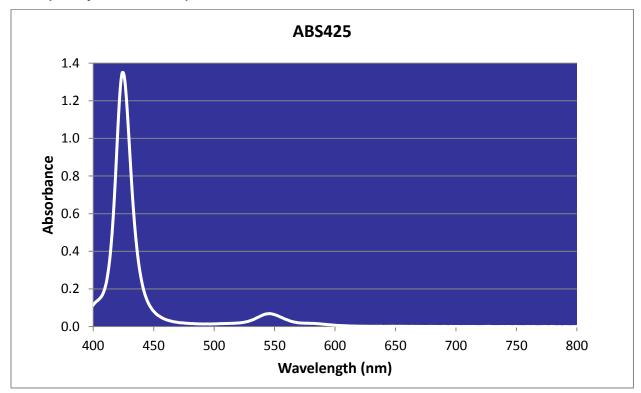


ABS 425: Visible Narrow Band Absorber

Properties

CompositionProprietary Coordination Complex¹Peak Wavelength425 ± 1 nm (methylene chloride)Strength375 L/gm-cm (methylene chloride)AppearancePurple crystalline powderMelting Point> 200 °C

Spectrum (methylene chloride)



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- 2. Potential uses of this product include light filtration, for example, filters for eyes or electronic sensors, eyewear, and sunwear; including effects such as vision protection, retinal protection, acuity enhancement, vision enhancement, contrast enhancement, color enhancement, and/or chroma enhancement, laser protection, when used alone or in combination with other dyes in polymer hosts, whether as coatings or in lenses or substrates.
- 3. The information presented above is believed to be accurate but is not a specification. The customer is fully responsible for determining the suitability of this product for use in their application. Exciton, Inc. does not represent that the information is sufficient or complete for any specific application.