



ABS 659: Visible Narrow Band Absorber

Properties

Composition Proprietary Coordination Complex¹

Peak Wavelength 658 ± 1 nm (chloroform), 660 ± 1 nm (polycarbonate)

Strength > 320 L/gm-cm (chloroform)

Appearance Red reflective plates or powder

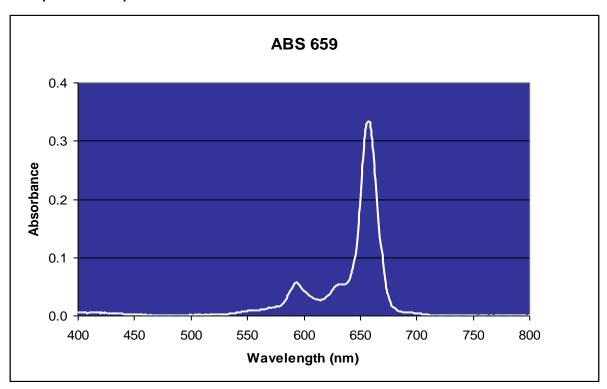
Solubility > 38 gm/L (chloroform)

Potential replacement for low solubility ABS658

Melting Point > 300 °C

Solar Stability Excellent

Spectrum (chloroform)



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