



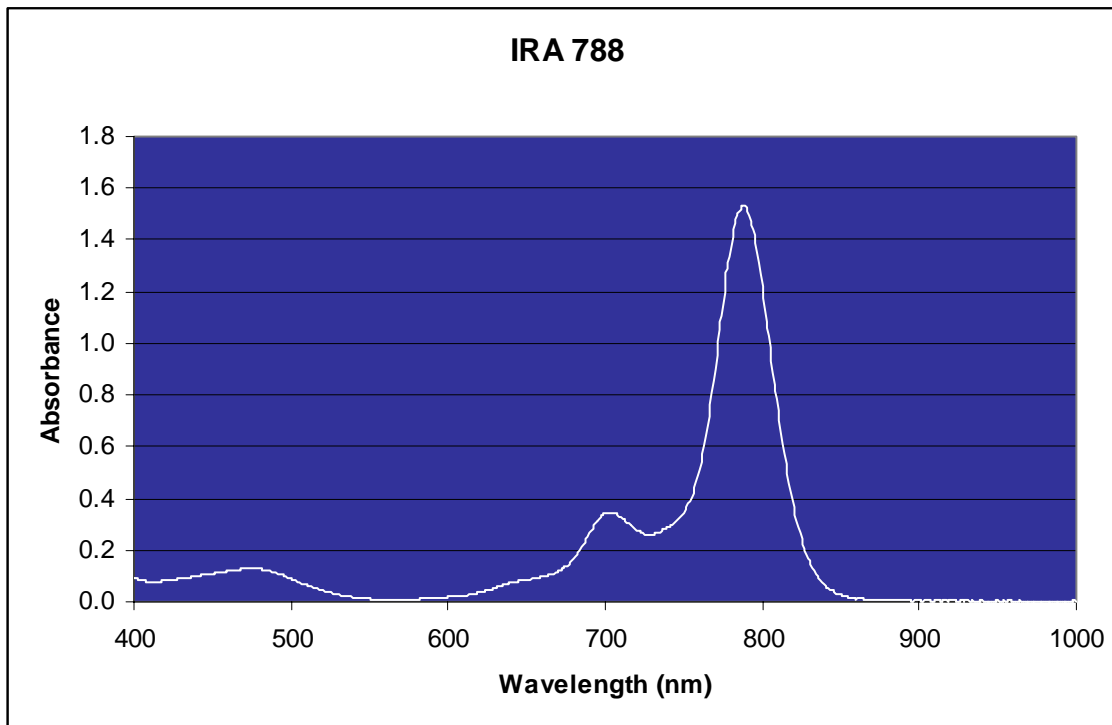
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## IRA 788: Infrared Absorber

### Properties

Composition	Proprietary Coordination Complex <sup>1</sup>
Peak Wavelength	788 ± 2 nm (methylene chloride); 789 ± 2 nm (polycarbonate)
Strength	145 L/gm-cm (methylene chloride)
Appearance	Dark brown, non-crystalline powder
Solubility	11 gm/L (methylene chloride), 8 gm/L (chloroform), 7 gm/L (toluene), 290 mg/L (acetone),
Melting Point	> 150 °C
Solar Stability	Excellent

### Spectrum (methylene chloride)



1. This product is offered by Exciton, Inc. under non-analysis and may be available for licensing for specific applications that require selective absorption and high temperature stability. Please contact Exciton for licensing or additional technical information.

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