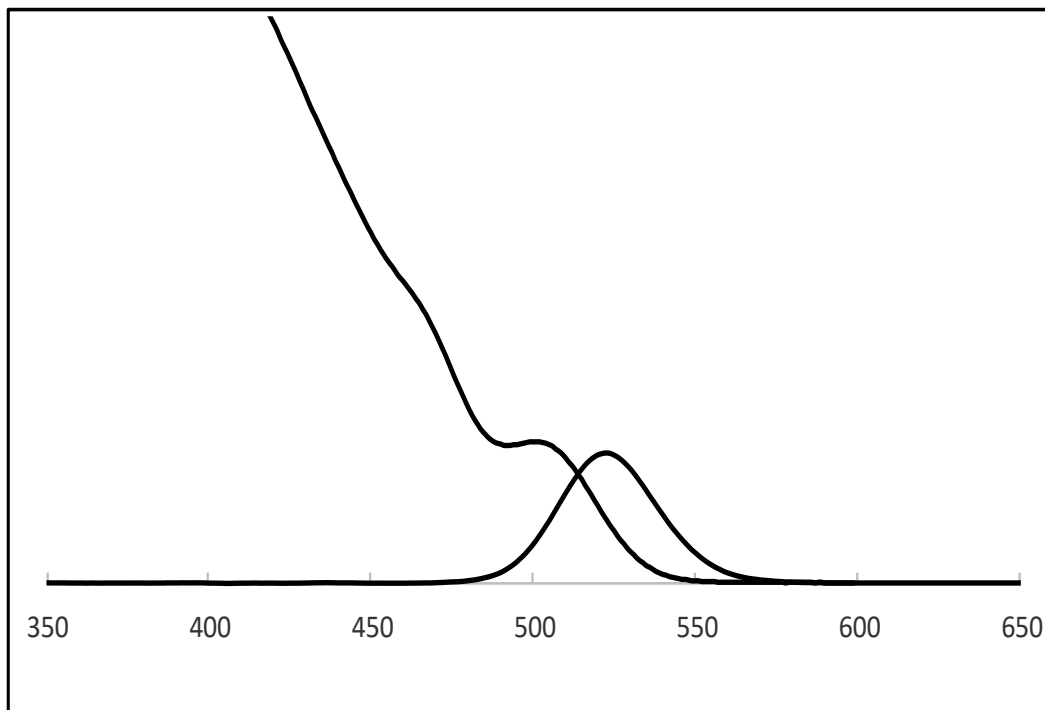


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Optical Spectra of CdSe/ZnS Nanocrystals Coated with Octadecylamine Ligands

Product # CZ500



Wavelength (nm)

Absorbance Peak = 500 +/- 10nm

Emission Peak = 515-530nm

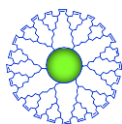
*** Store in Refrigerator at 2-8°C ***

Note: The spectra provided are generic for the product listed. The actual absorbance and emission wavelengths of the included sample fall within the ranges given above.

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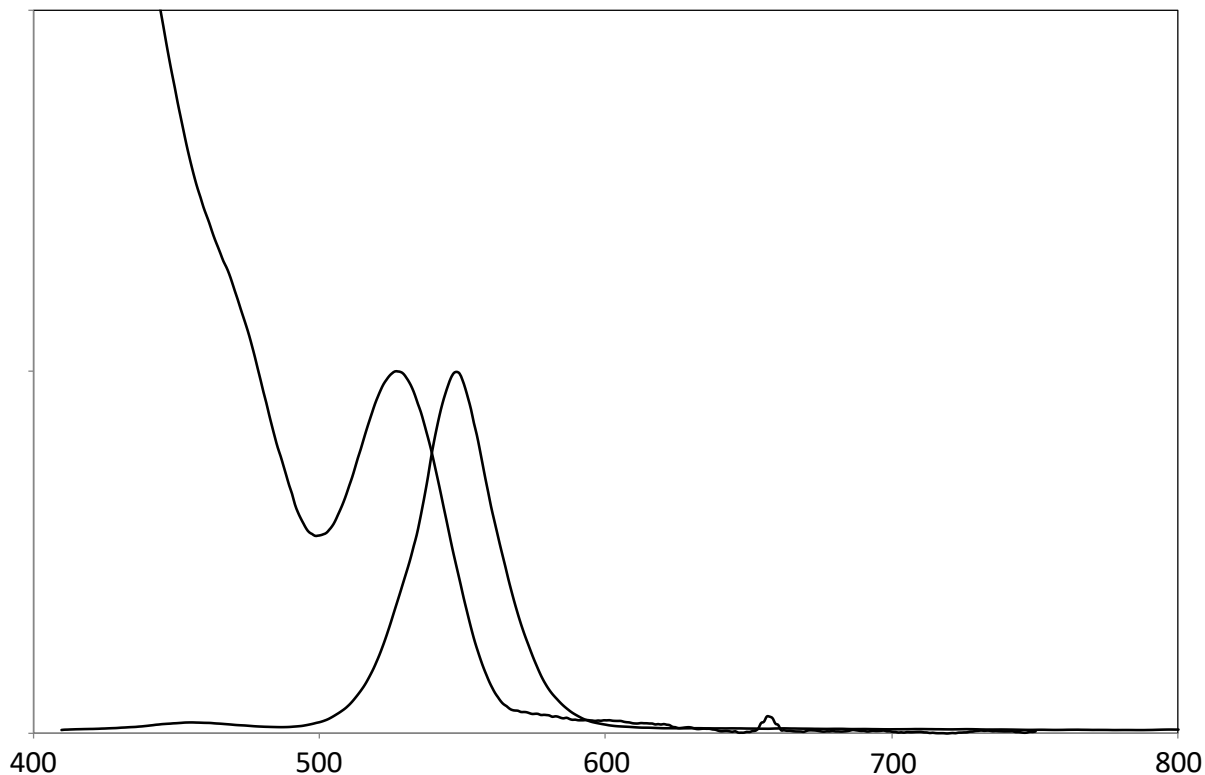
534 W Research Center Blvd., Ste 260, Fayetteville, AR 72701

Phone: 479.595.0662; Fax: 479.595.0570; E-mail: contact@nn-labs.com



Optical Spectra of CdSe/ZnS Nanocrystals Coated with Octadecylamine Ligands

Product # CZ520



Wavelength (nm)

Absorbance Peak = 520 +/- 10nm

Emission Peak = 530-545nm

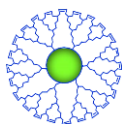
*** Store in Refrigerator at 2-8°C ***

Note: The spectra provided are generic for the product listed. The actual absorbance and emission wavelengths of the included sample fall within the ranges given above.

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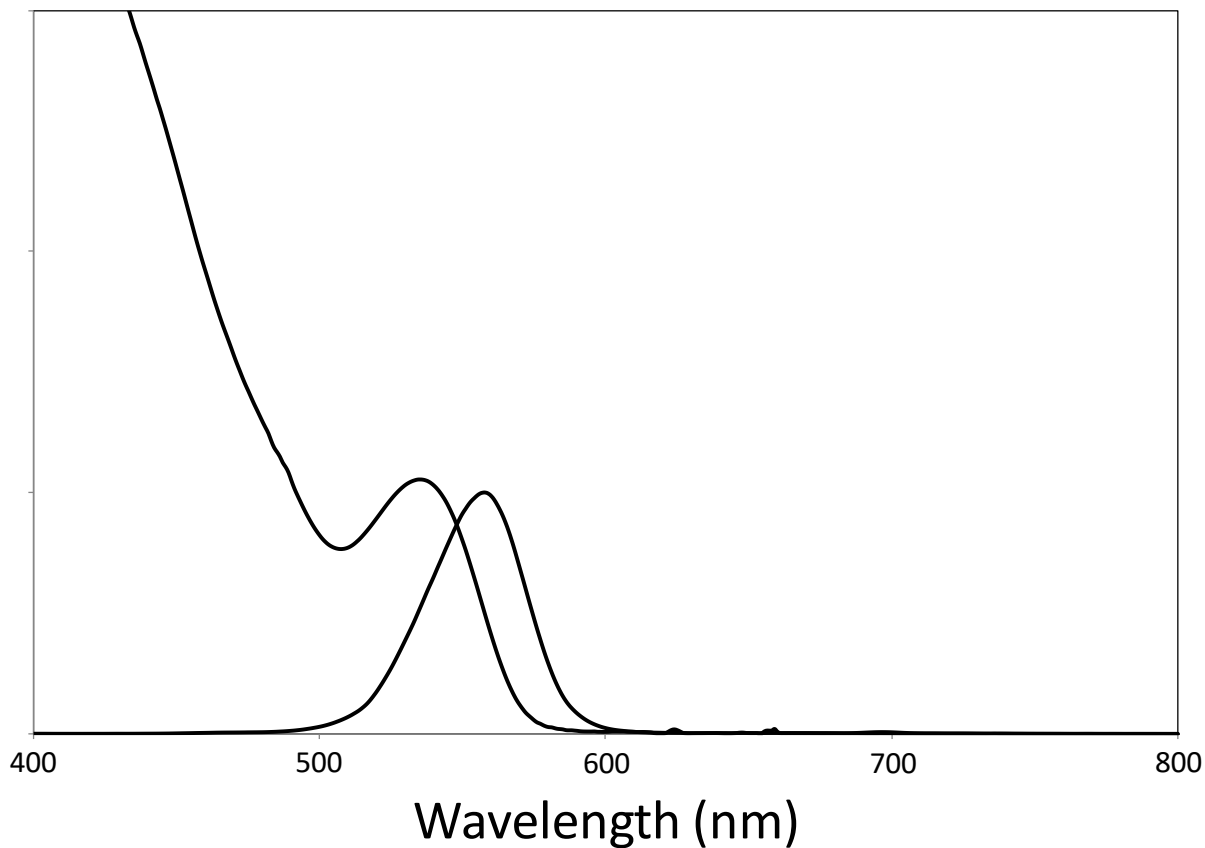
Phone: 479.595.0662; Fax: 479.595.0570; E-mail: contact@nn-labs.com



NNCrystal US Corporation

Optical Spectra of CdSe/ZnS Nanocrystals Coated with Octadecylamine Ligands

Product # CZ540



Absorbance Peak = 540 +/- 10nm

Emission Peak = 545-565nm

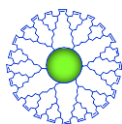
*** Store in Refrigerator at 2-8°C ***

Note: The spectra provided are generic for the product listed. The actual absorbance and emission wavelengths of the included sample fall within the ranges given above.

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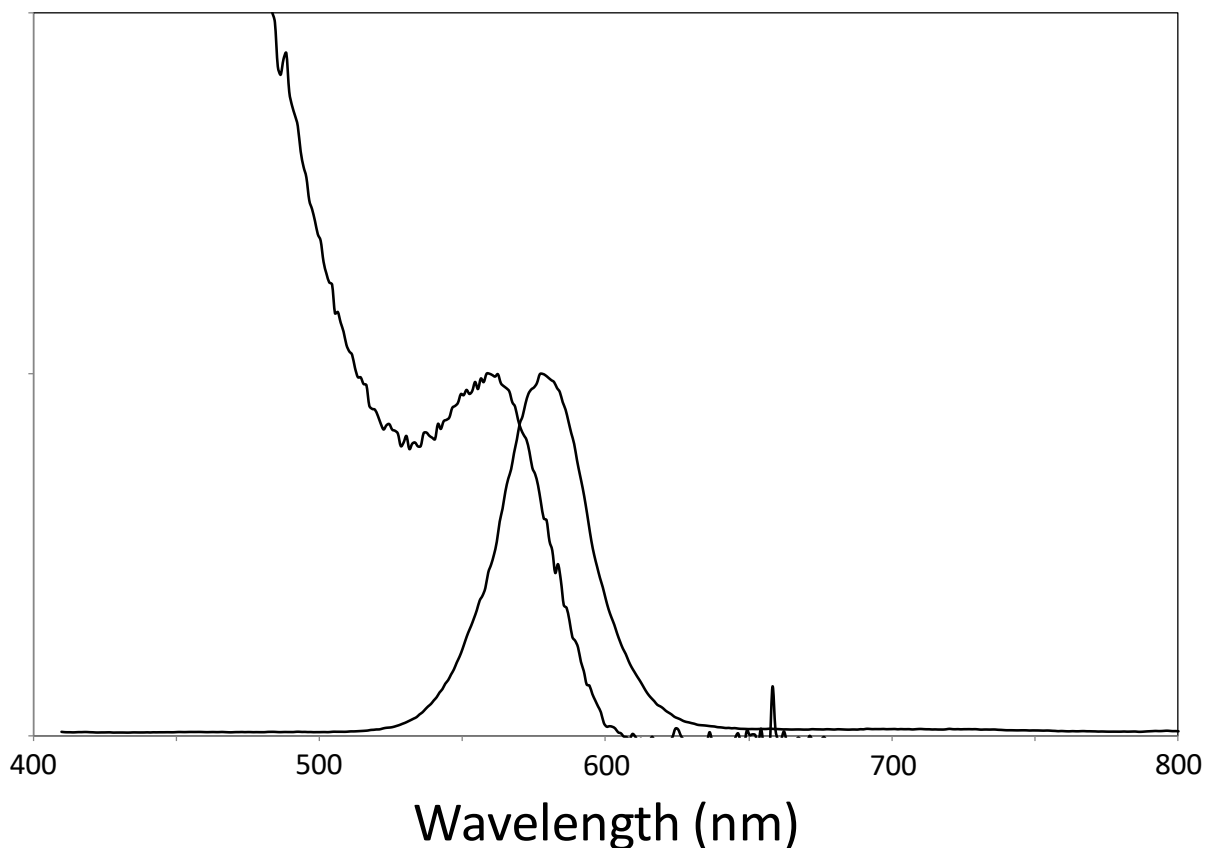
Phone: 479.595.0662; Fax: 479.595.0570; E-mail: contact@nn-labs.com



NNCrystal US Corporation

Optical Spectra of CdSe/ZnS Nanocrystals Coated with Octadecylamine Ligands

Product # CZ560



Absorbance Peak = 560 +/- 10nm

Emission Peak = 565-585nm

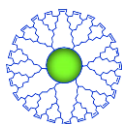
*** Store in Refrigerator at 2-8°C ***

Note: The spectra provided are generic for the product listed. The actual absorbance and emission wavelengths of the included sample fall within the ranges given above.

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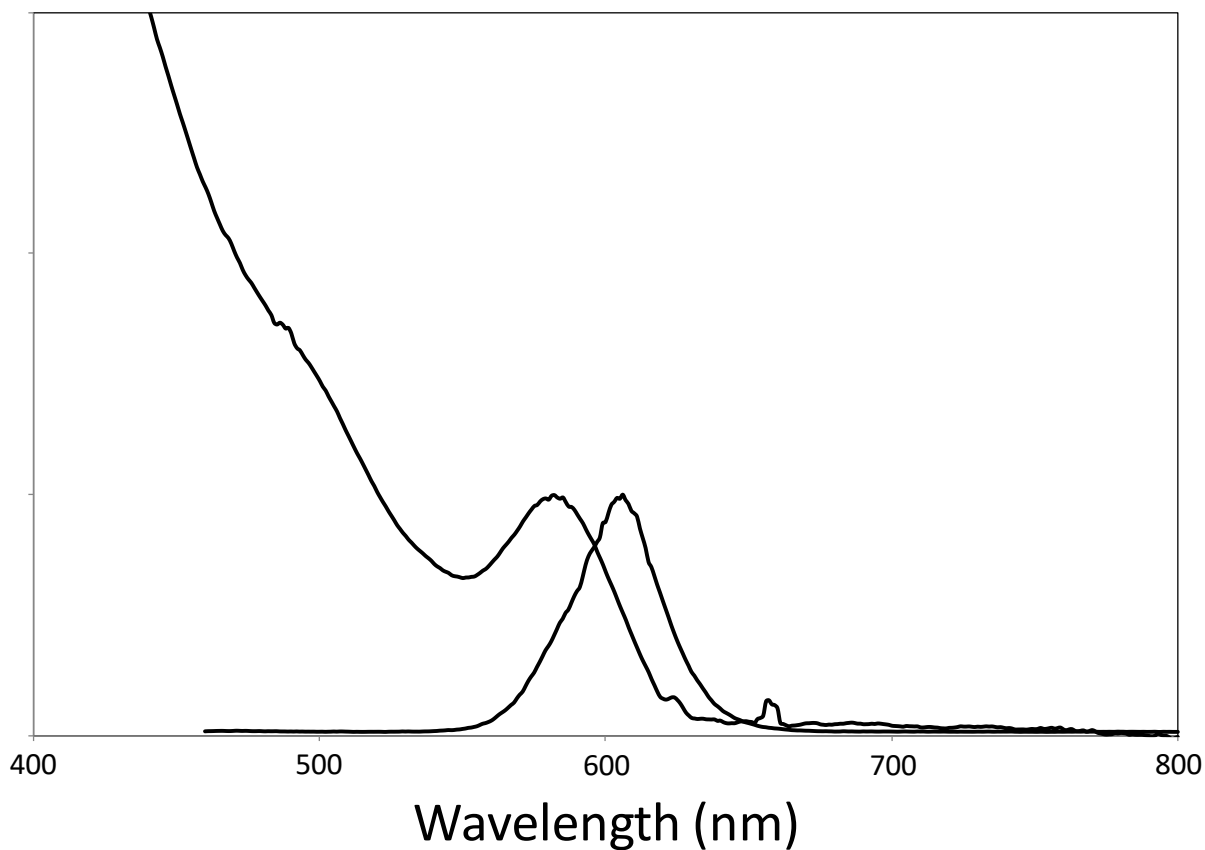
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NNCrystal US Corporation

Optical Spectra of CdSe/ZnS Nanocrystals Coated with Octadecylamine Ligands

Product # CZ580



Absorbance Peak = 580 +/- 10nm

Emission Peak = 585-600nm

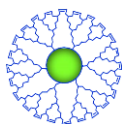
*** Store in Refrigerator at 2-8°C ***

Note: The spectra provided are generic for the product listed. The actual absorbance and emission wavelengths of the included sample fall within the ranges given above.

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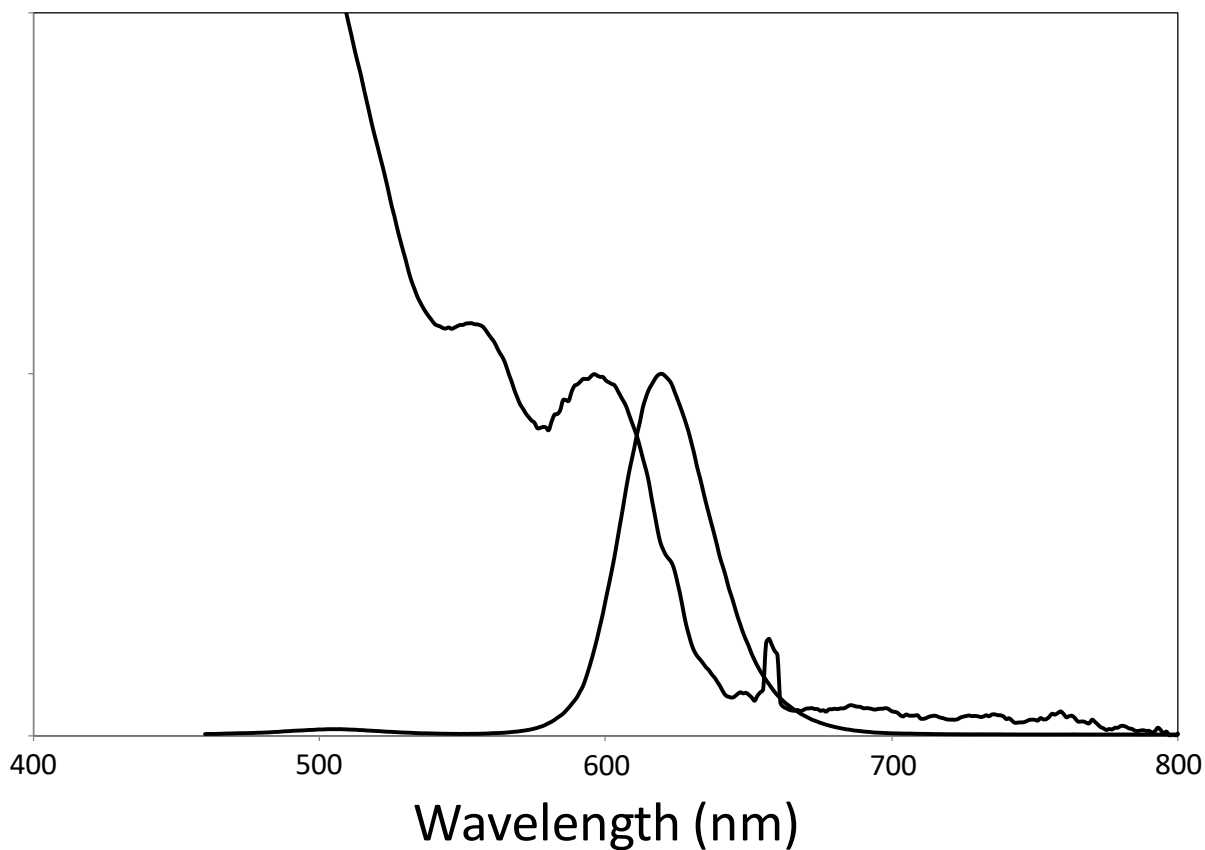
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Phone: 479.595.0662; Fax: 479.595.0570; E-mail: contact@nn-labs.com



Optical Spectra of CdSe/ZnS Nanocrystals Coated with Octadecylamine Ligands

Product # CZ600



Absorbance Peak = 600 +/- 10nm

Emission Peak = 600-620nm

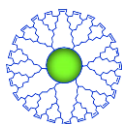
*** Store in Refrigerator at 2-8°C ***

Note: The spectra provided are generic for the product listed. The actual absorbance and emission wavelengths of the included sample fall within the ranges given above.

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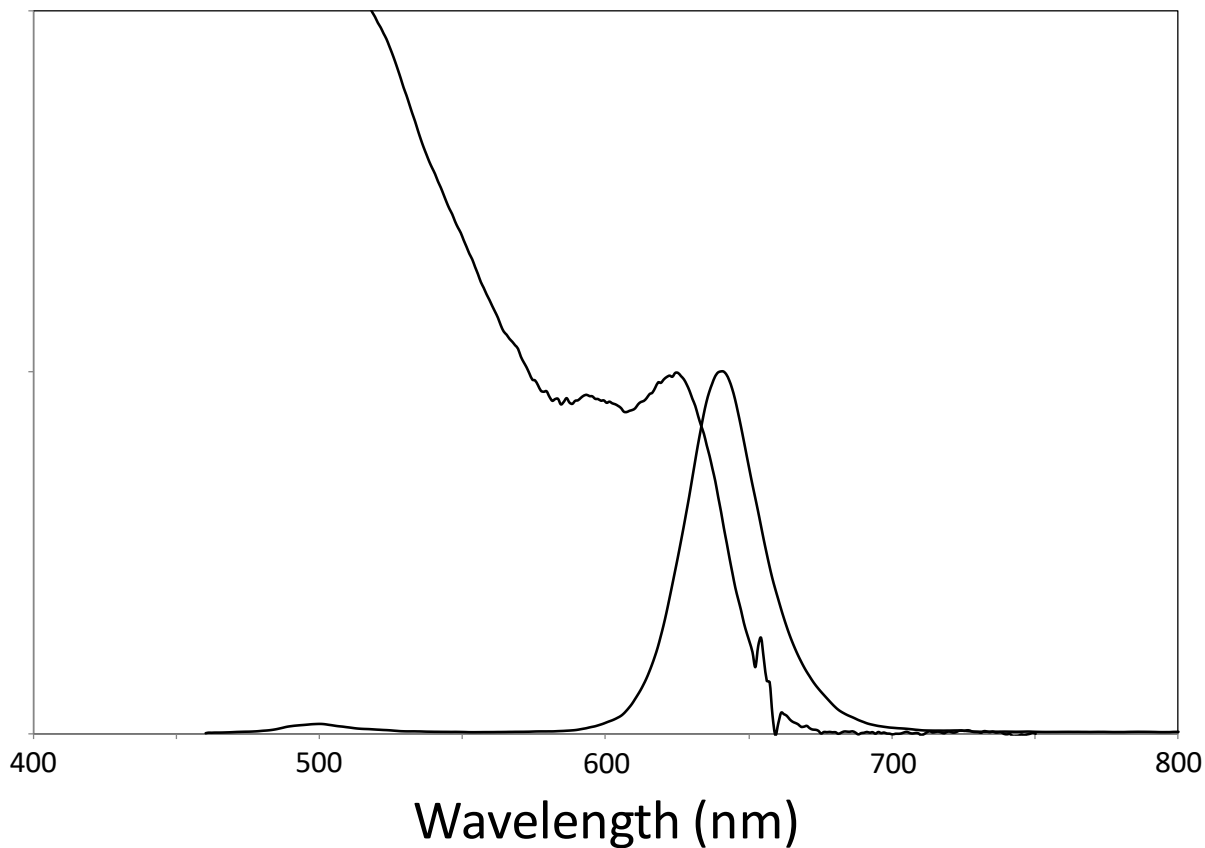
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NNCrystal US Corporation

Optical Spectra of CdSe/ZnS Nanocrystals Coated with Octadecylamine Ligands

Product # CZ620



Absorbance Peak = 620 +/- 10nm

Emission Peak = 620-640nm

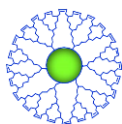
*** Store in Refrigerator at 2-8°C ***

Note: The spectra provided are generic for the product listed. The actual absorbance and emission wavelengths of the included sample fall within the ranges given above.

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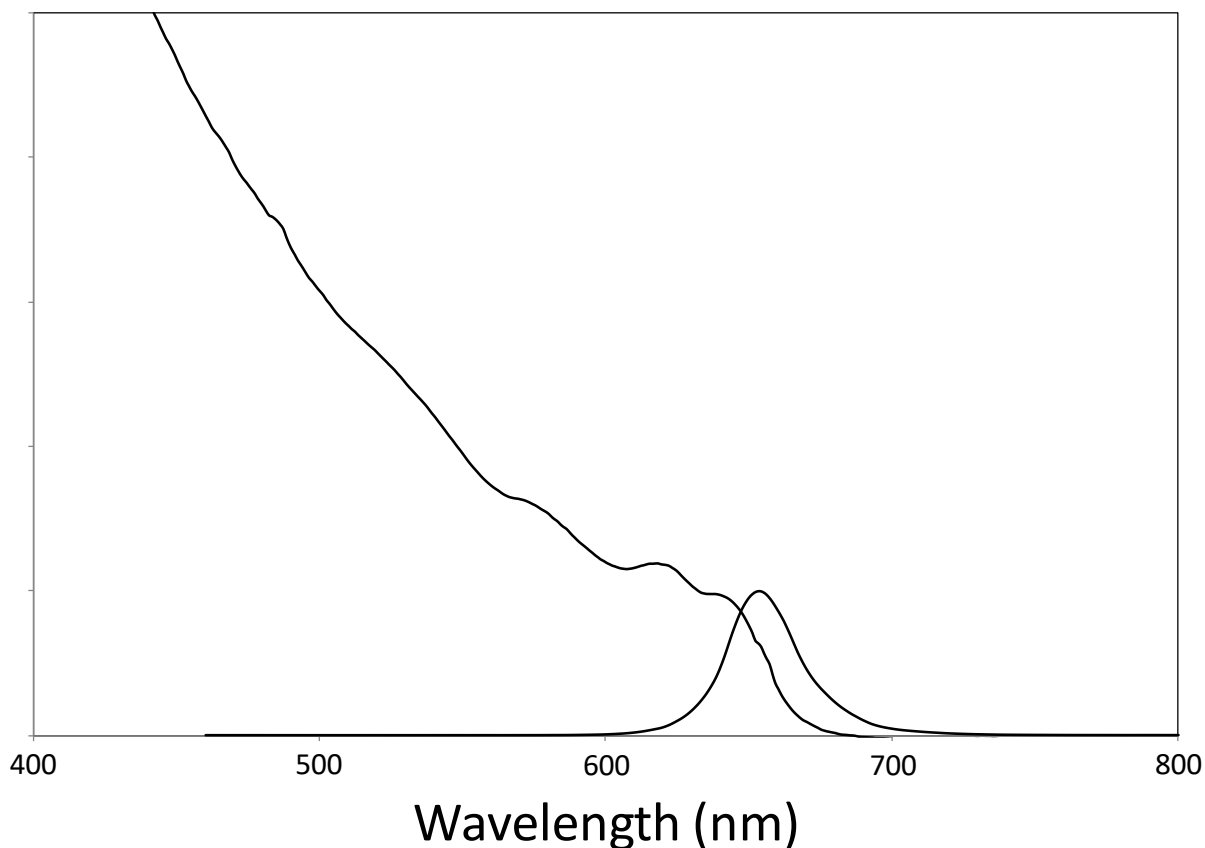
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NNCrystal US Corporation

Optical Spectra of CdSe/ZnS Nanocrystals Coated with Octadecylamine Ligands

Product # CZ640



Absorbance Peak = 640 +/- 10nm

Emission Peak = 640-660nm

*** Store in Refrigerator at 2-8°C ***

Note: The spectra provided are generic for the product listed. The actual absorbance and emission wavelengths of the included sample fall within the ranges given above.

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