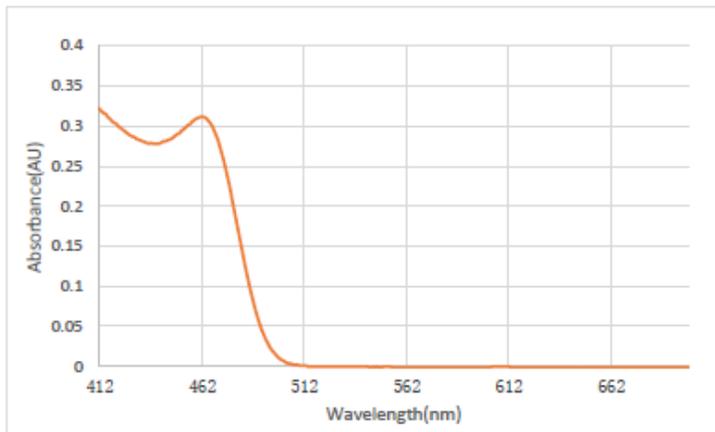


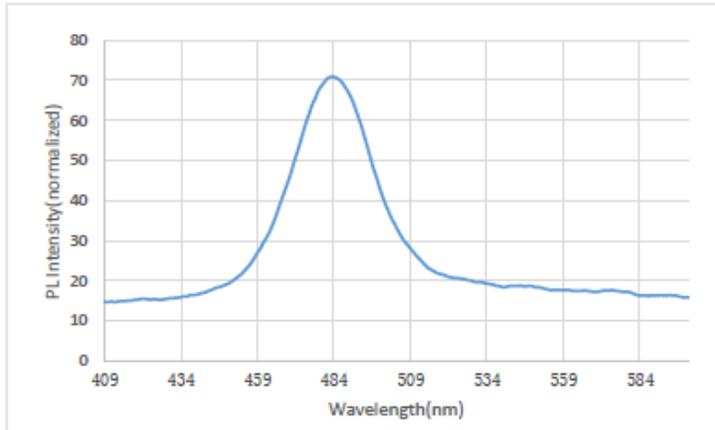
Optical Spectra of CdSe Nanocrystals Coated with Octadecylamine Ligands

Product # CSE460

1. UV-vis



2. PL emission



Absorbance Peak = 460 +/- 10nm

Emission Peak = 460-480nm

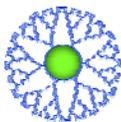
*** Store in Refrigerator at 2-8°C ***

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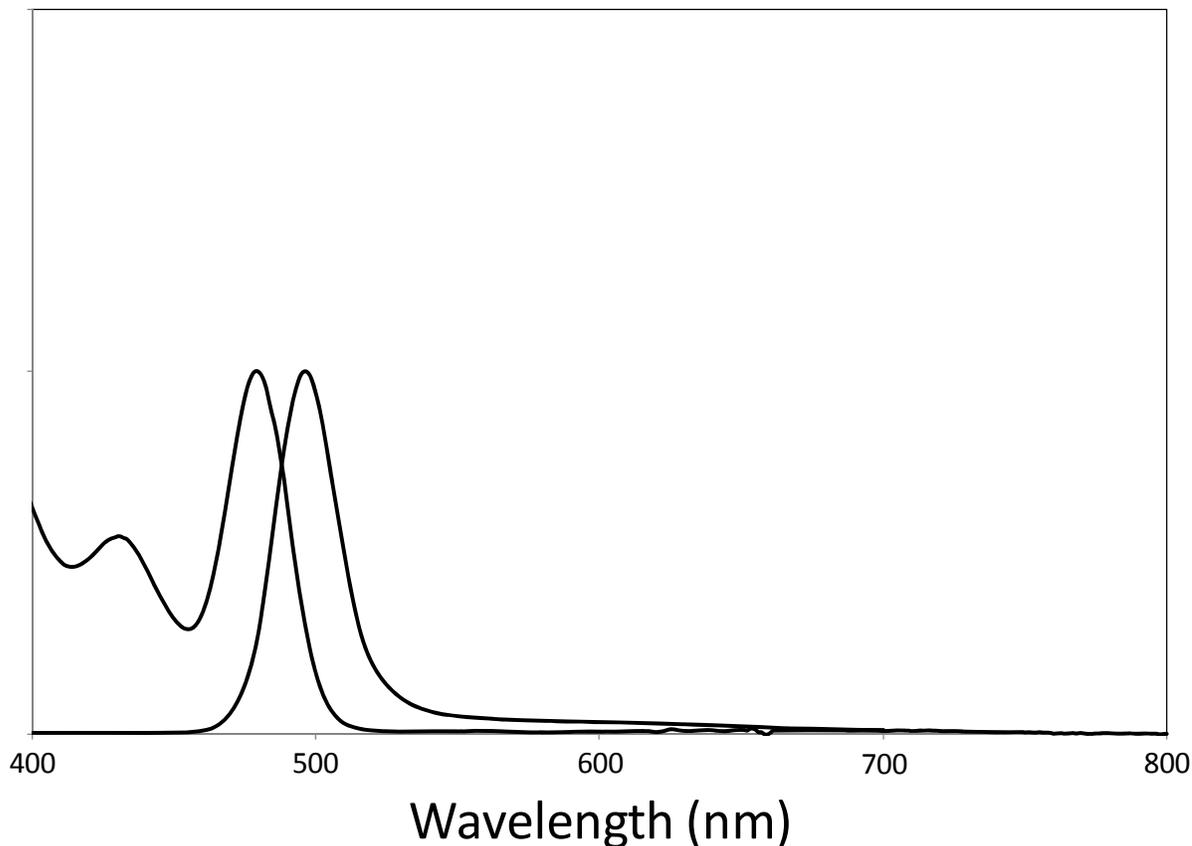
Phone: 479.595.0662; Fax: 479.595.0570; E-mail: contact@nn-labs.com



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Optical Spectra of CdSe Nanocrystals Coated with Octadecylamine Ligands

Product # CSE480



Absorbance Peak = 480 +/- 10nm

Emission Peak = 485-510nm

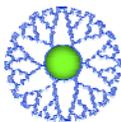
*** Store in Refrigerator at 2-8°C ***

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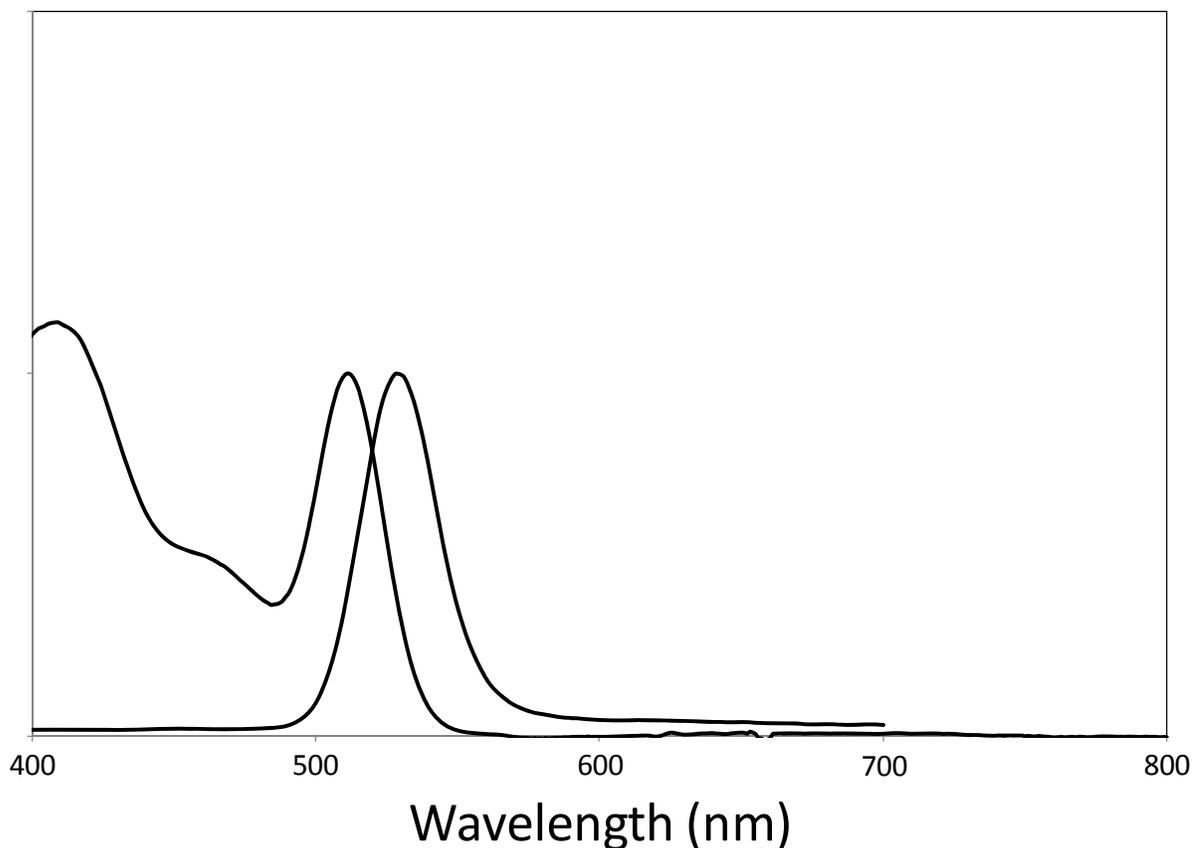
Phone: 479.595.0662; Fax: 479.595.0570; E-mail: contact@nn-labs.com



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Optical Spectra of CdSe Nanocrystals Coated with Octadecylamine Ligands

Product # CSE500



Absorbance Peak = 500 +/- 10nm

Emission Peak = 505-530nm

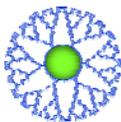
*** Store in Refrigerator at 2-8°C ***

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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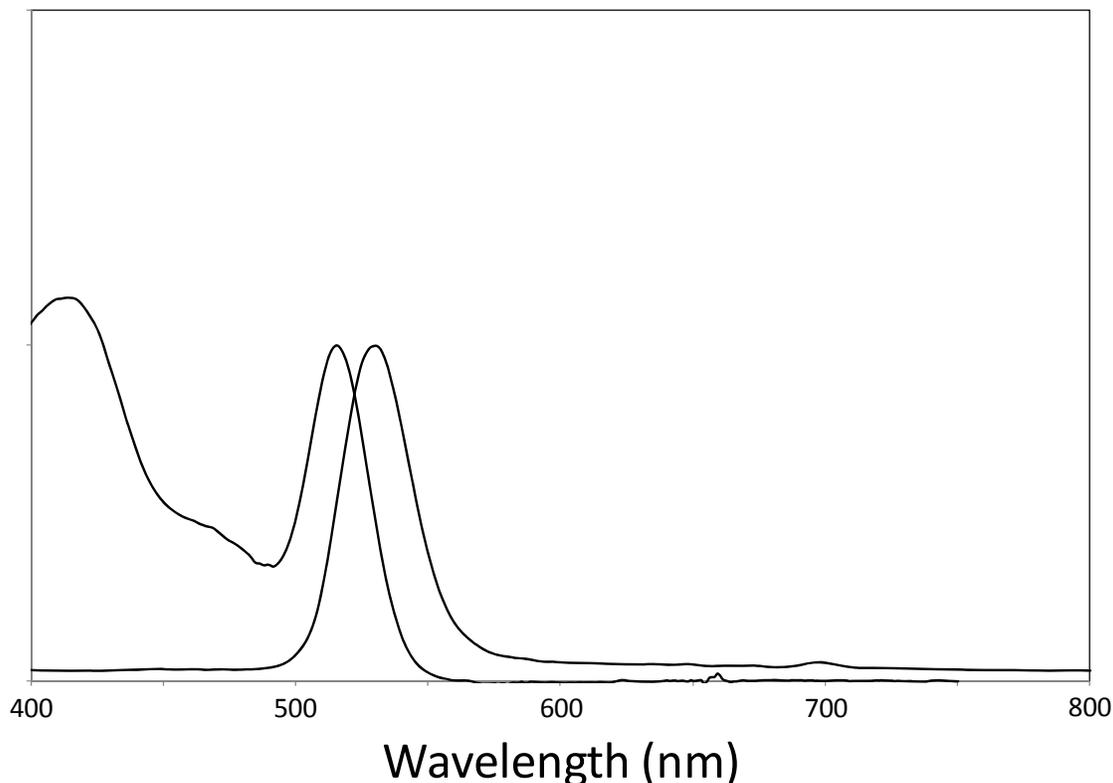
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NNCrystal US Corporation

Optical Spectra of CdSe Nanocrystals Coated with Octadecylamine Ligands

Product # CSE520



Absorbance Peak = 520 +/- 10nm

Emission Peak = 525-550nm

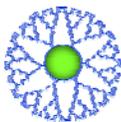
*** Store in Refrigerator at 2-8°C ***

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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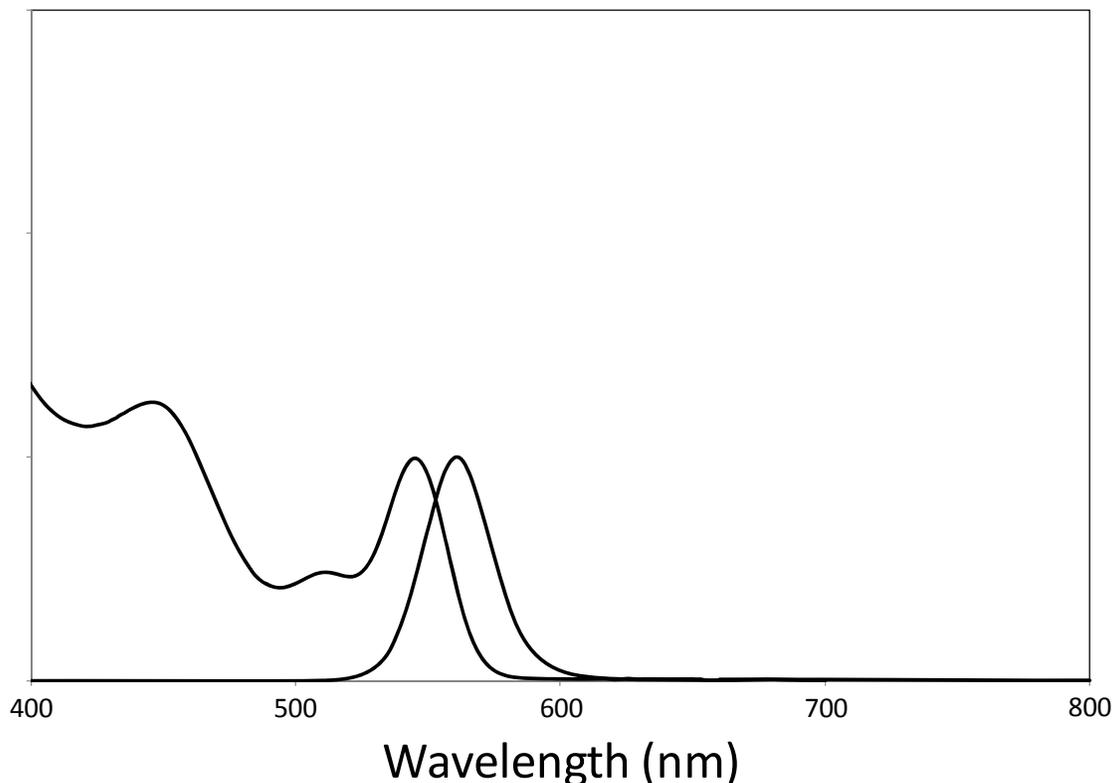
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NNCrystal US Corporation

Optical Spectra of CdSe Nanocrystals Coated with Octadecylamine Ligands

Product # CSE540



Absorbance Peak = 540 +/- 10nm

Emission Peak = 545-570nm

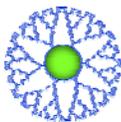
*** Store in Refrigerator at 2-8°C ***

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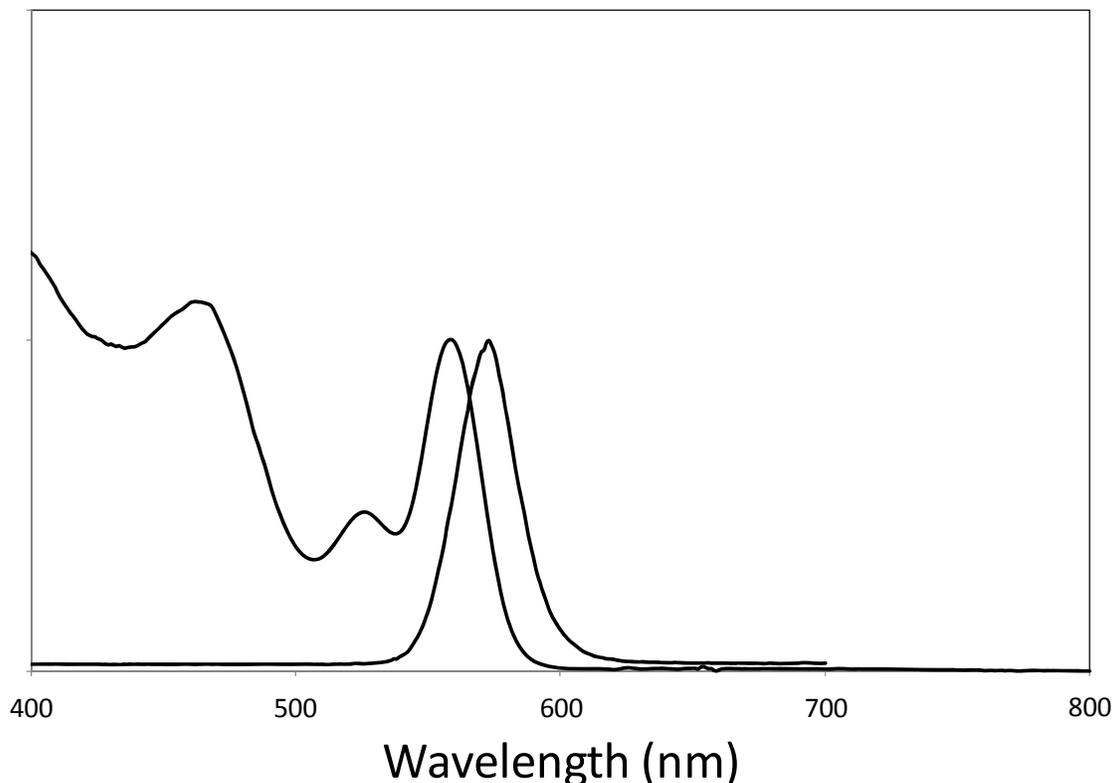
Phone: 479.595.0662; Fax: 479.595.0570; E-mail: contact@nn-labs.com



NNCrystal US Corporation

Optical Spectra of CdSe Nanocrystals Coated with Octadecylamine Ligands

Product # CSE560



Absorbance Peak = 560 +/- 10nm

Emission Peak = 565-570nm

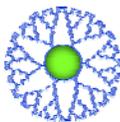
*** Store in Refrigerator at 2-8°C ***

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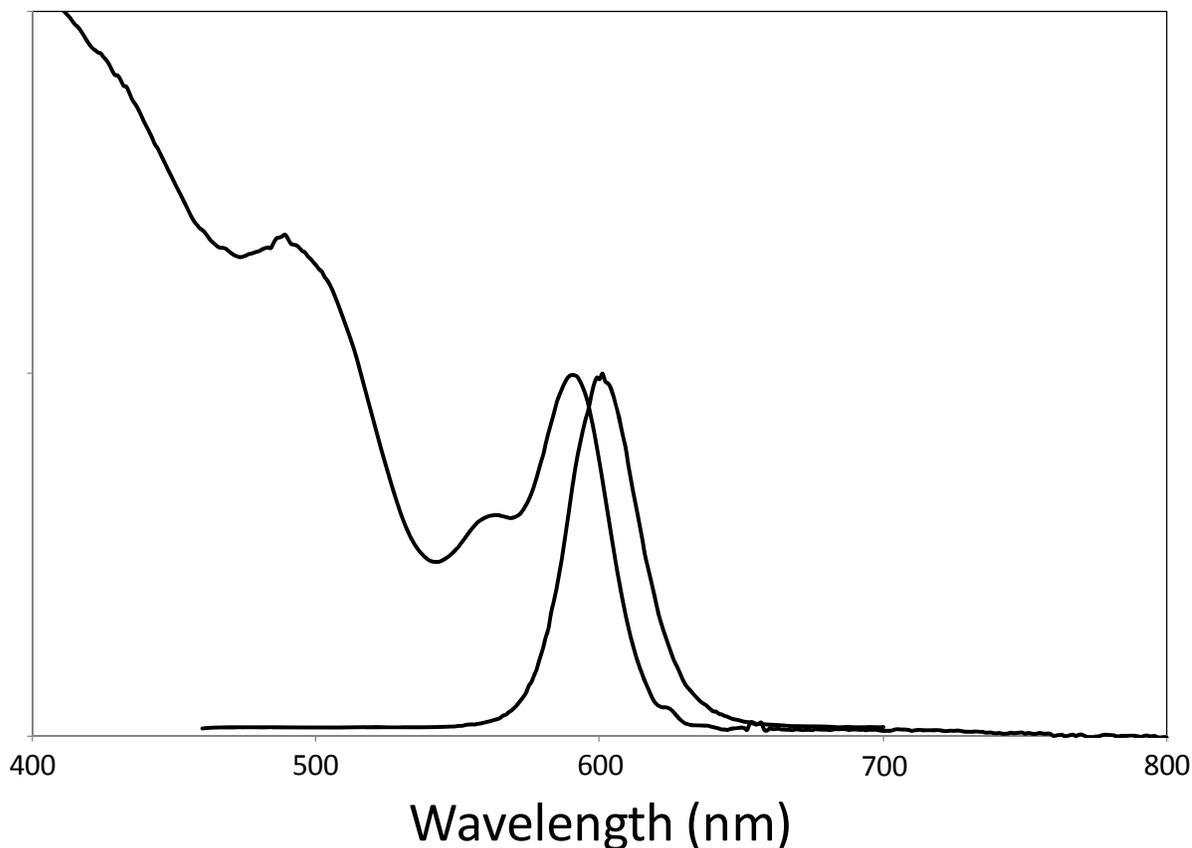
Phone: 479.595.0662; Fax: 479.595.0570; E-mail: contact@nn-labs.com



NNCrystal US Corporation

Optical Spectra of CdSe Nanocrystals Coated with Octadecylamine Ligands

Product # CSE580



Absorbance Peak = 580 +/- 10nm

Emission Peak = 585-610nm

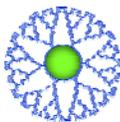
*** Store in Refrigerator at 2-8°C ***

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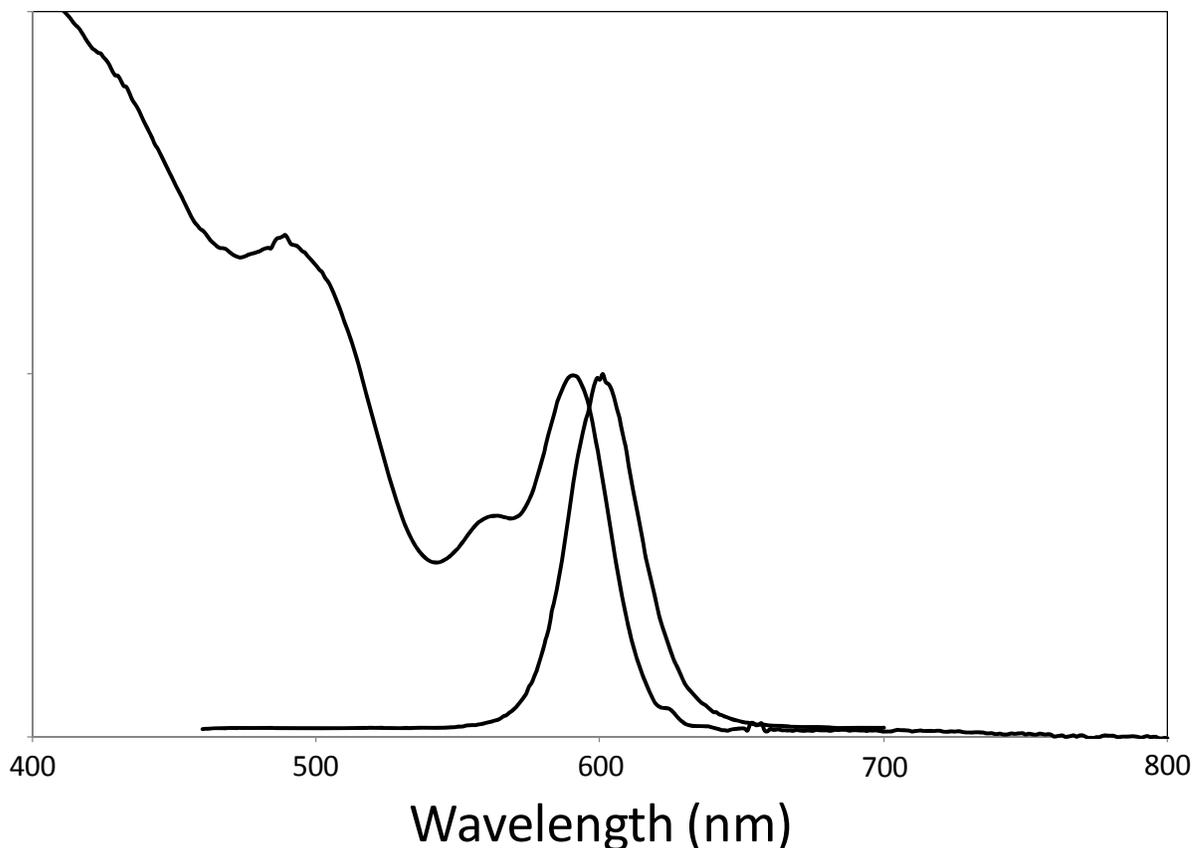
Phone: 479.595.0662; Fax: 479.595.0570; E-mail: contact@nn-labs.com



NNCrystal US Corporation

Optical Spectra of CdSe Nanocrystals Coated with Octadecylamine Ligands

Product # CSE590



Absorbance Peak = 590 +/- 10nm

Emission Peak = 595-620nm

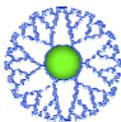
*** Store in Refrigerator at 2-8°C ***

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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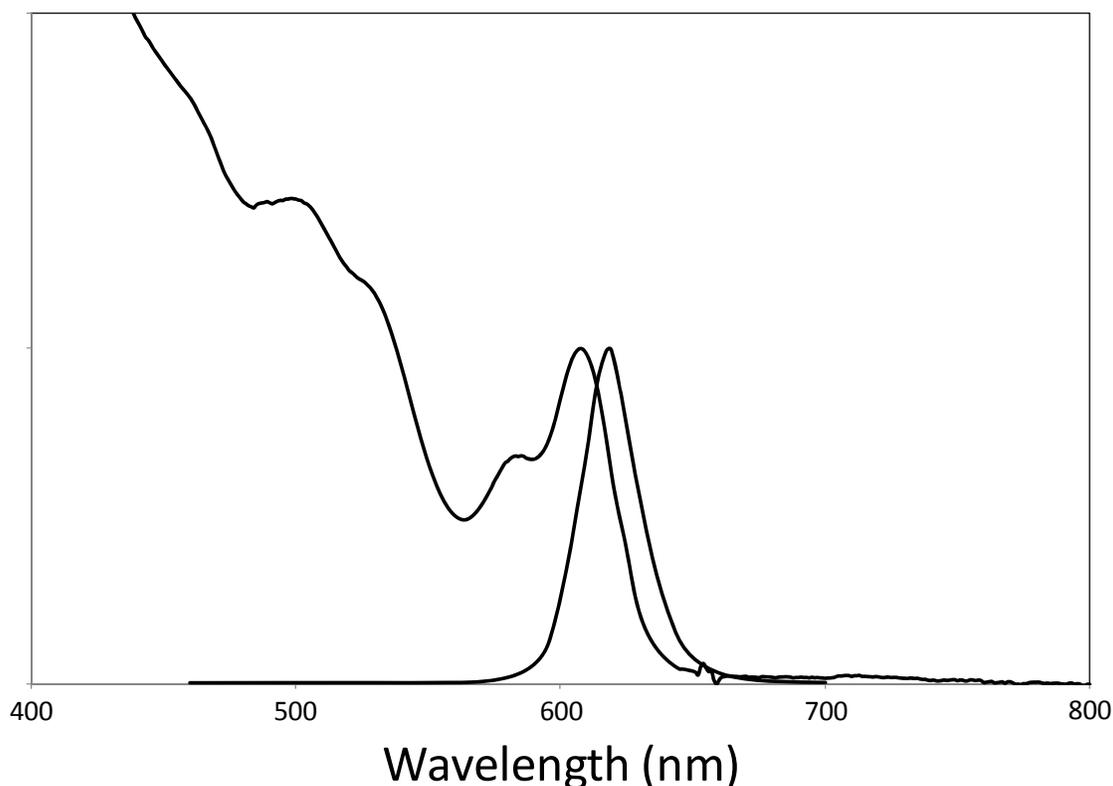
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Optical Spectra of CdSe Nanocrystals Coated with Octadecylamine Ligands

Product # CSE600



Absorbance Peak = 600 +/- 10nm

Emission Peak = 610-625nm

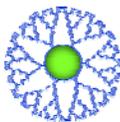
*** Store in Refrigerator at 2-8°C ***

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.

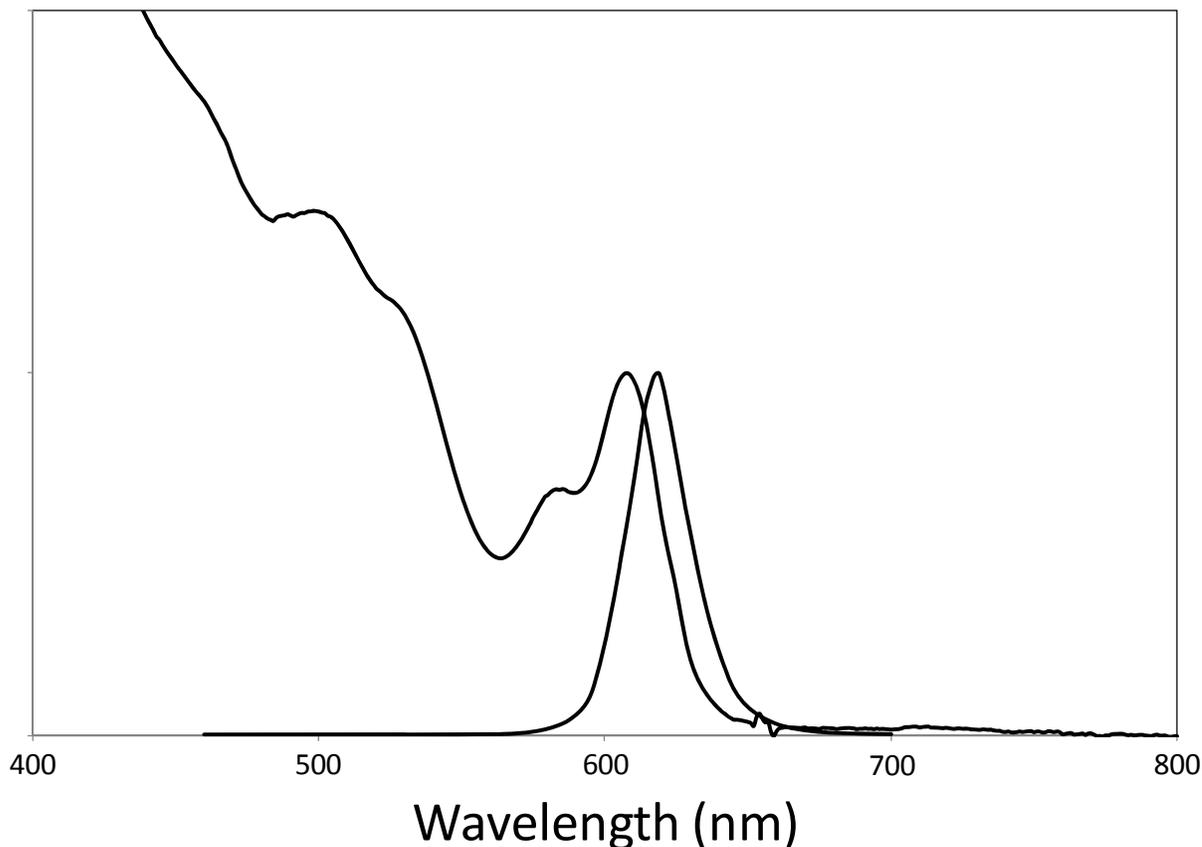
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**Optical Spectra of CdSe Nanocrystals
Coated with Octadecylamine Ligands
Product # CSE610**



Absorbance Peak = 610 +/- 10nm

Emission Peak = 620-635nm

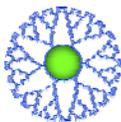
*** Store in Refrigerator at 2-8°C ***

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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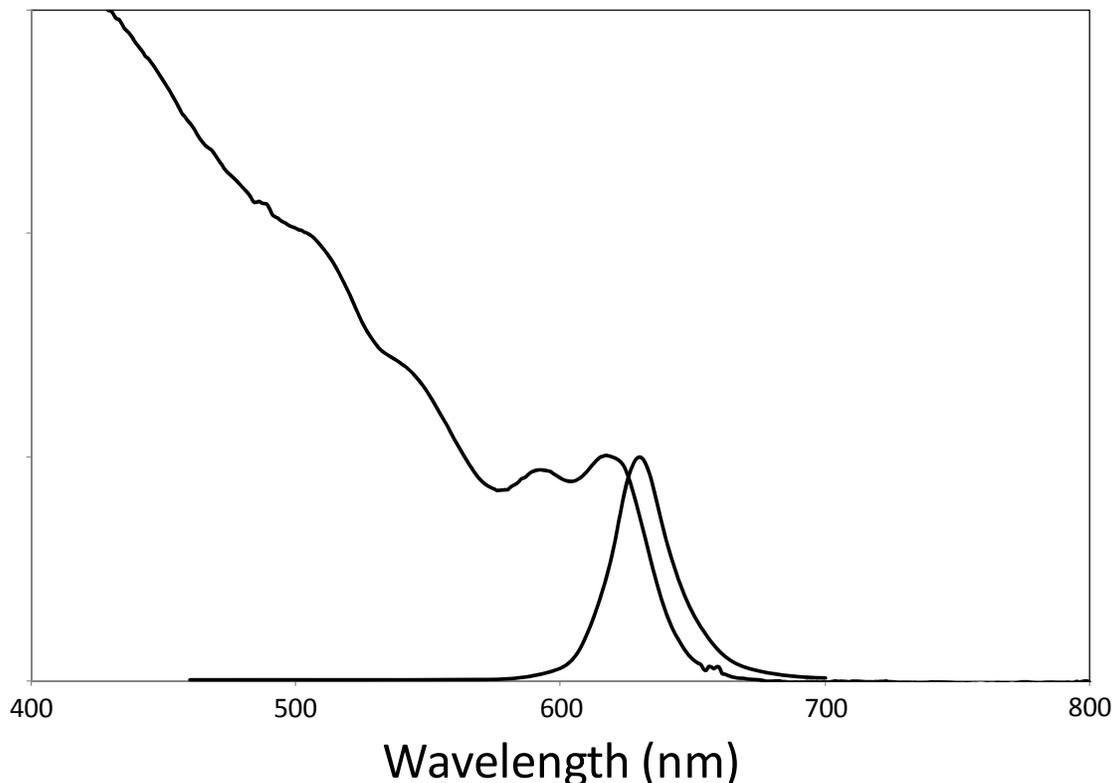
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NNCrystal US Corporation

Optical Spectra of CdSe Nanocrystals Coated with Octadecylamine Ligands

Product # CSE620



Absorbance Peak = 620 +/- 10nm

Emission Peak = 615-650nm

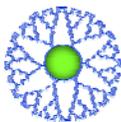
*** Store in Refrigerator at 2-8°C ***

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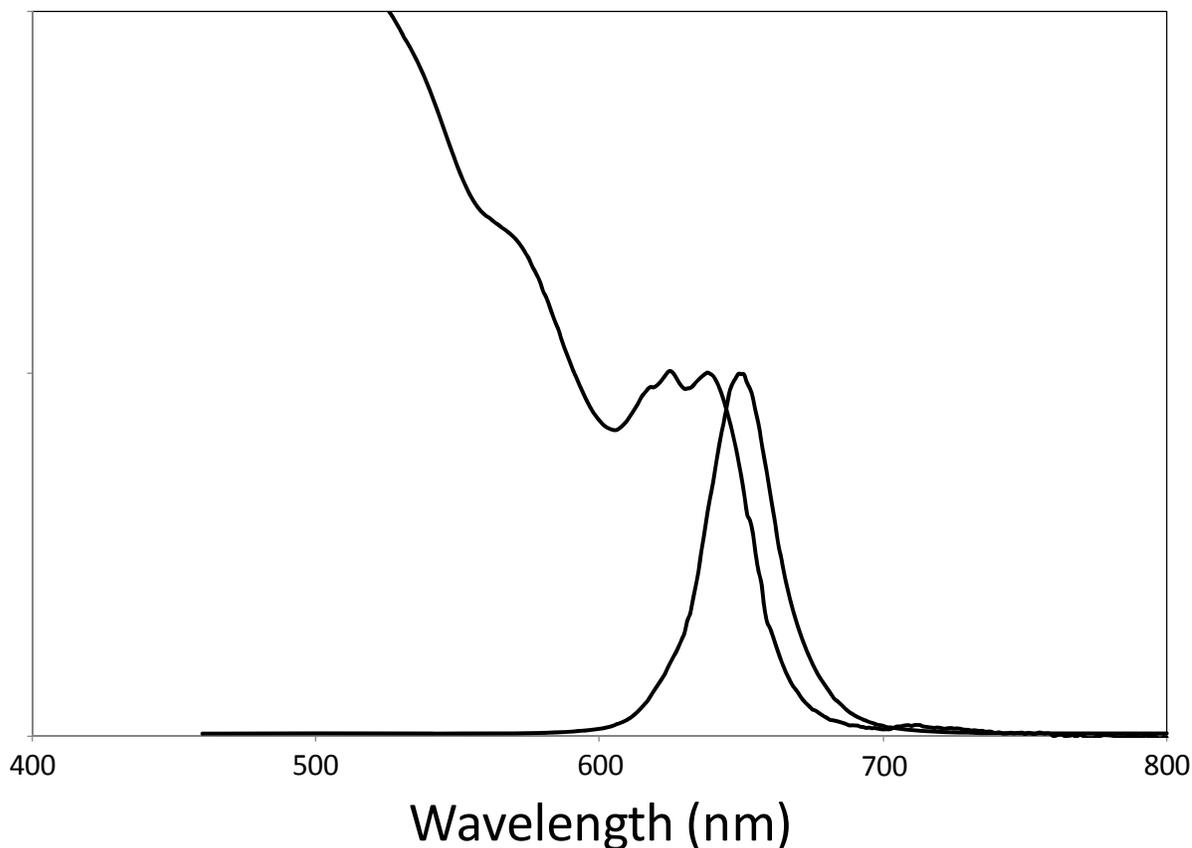
Phone: 479.595.0662; Fax: 479.595.0570; E-mail: contact@nn-labs.com



NNCrystal US Corporation

Optical Spectra of CdSe Nanocrystals Coated with Octadecylamine Ligands

Product # CSE640



Absorbance Peak = 640 +/- 10nm

Emission Peak = 645-670nm

*** 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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