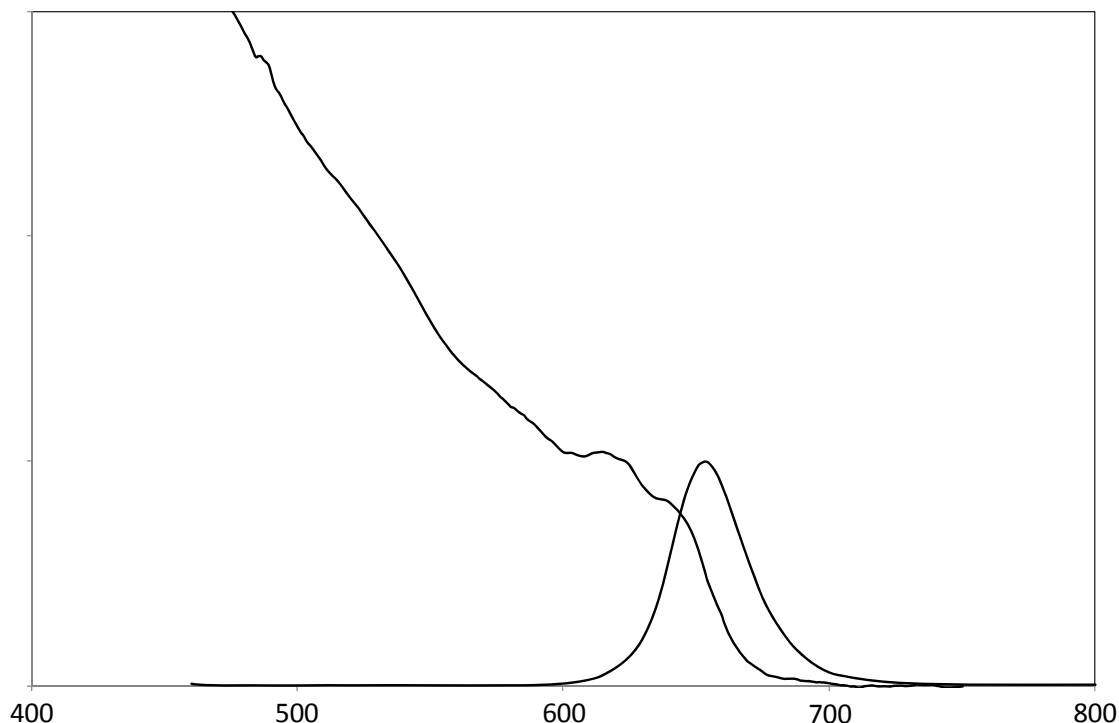


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## **Optical Spectra of CdSe/ZnS Nanocrystals Coated with Carboxylic Acid Ligands**

### **Product # CZW-D**



**Wavelength (nm)**

**Emission Peak = 640-660nm**

**Emission Color = Dark Red**

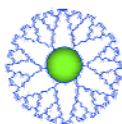
**\* Store in Refrigerator at 2-8°C \***

**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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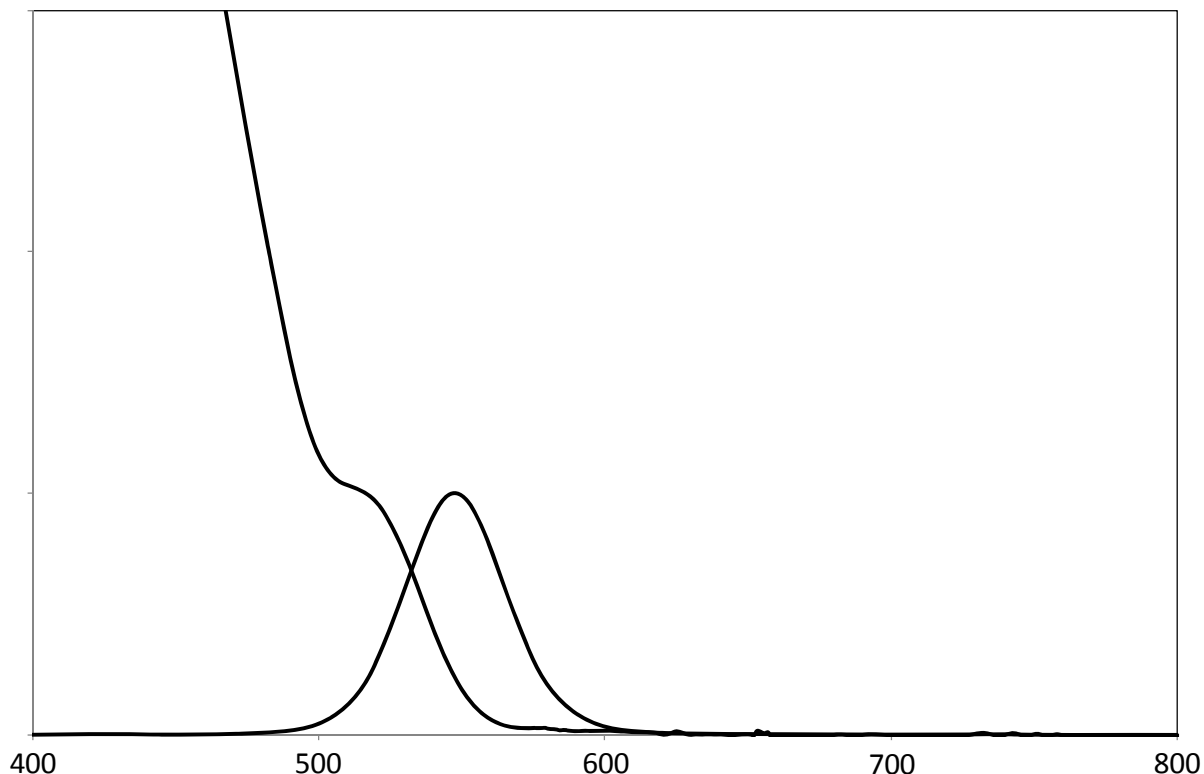
Phone: 479.595.0662; Fax: 479.595.0570; E-mail: [contact@nn-labs.com](mailto:contact@nn-labs.com)



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**Optical Spectra of CdSe/ZnS Nanocrystals  
Coated with Carboxylic Acid Ligands  
Product # CZW-G**



**Wavelength (nm)**

**Emission Peak = 520-550nm**

**Emission Color = Green**

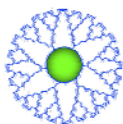
**\* Store in Refrigerator at 2-8°C \***

**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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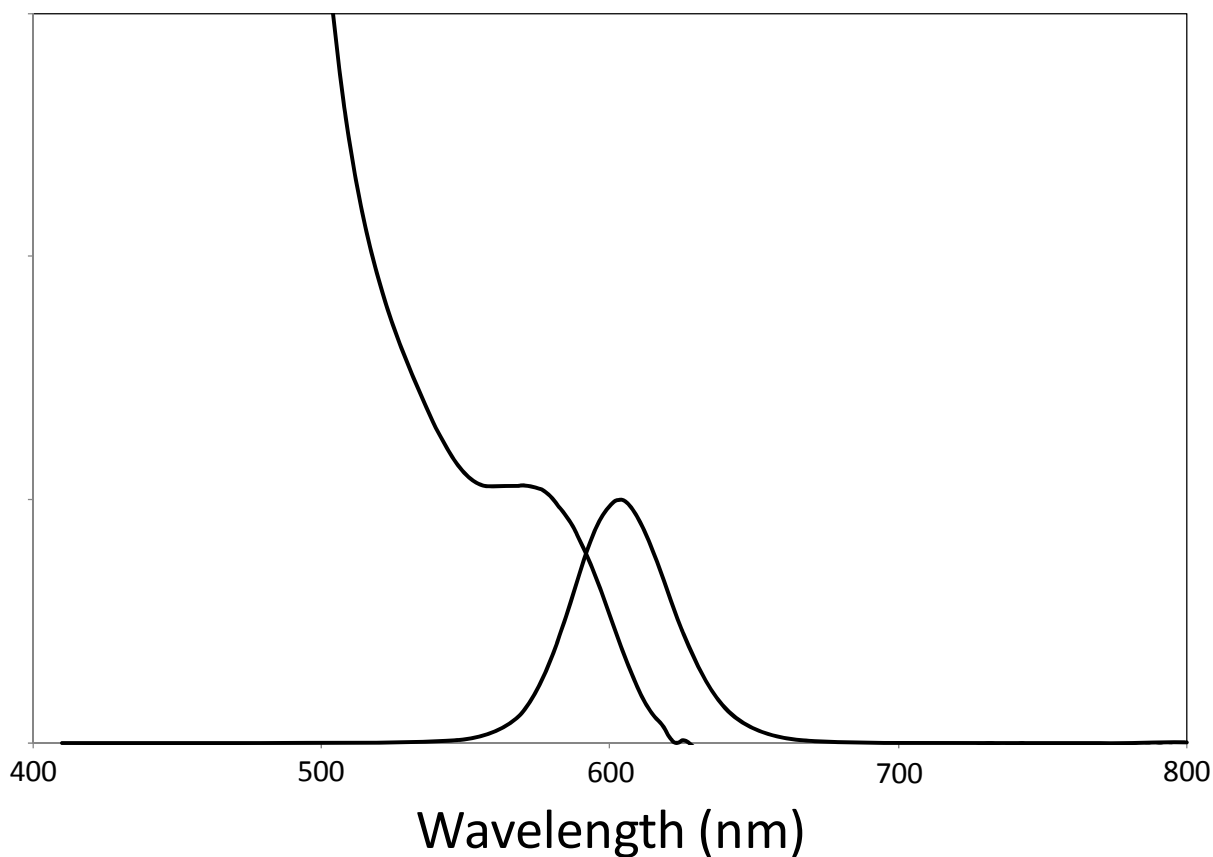


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## **Optical Spectra of CdSe/ZnS Nanocrystals Coated with Carboxylic Acid Ligands**

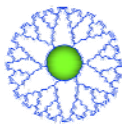
**Product # CZW-O**



**Emission Peak = 590-615nm**  
**Emission Color = Orange**  
**\* 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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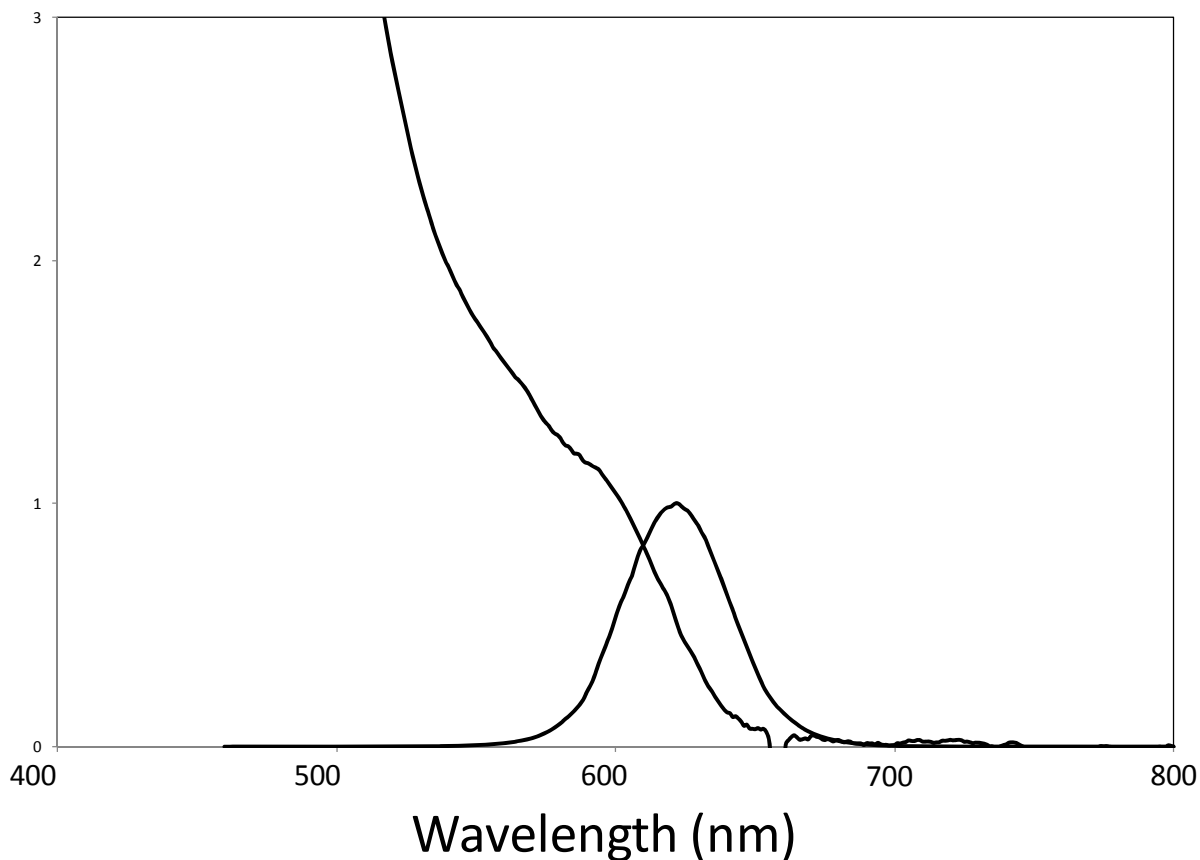


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## **Optical Spectra of CdSe/ZnS Nanocrystals Coated with Carboxylic Acid Ligands**

**Product # CZW-R**



**Emission Peak = 620-640nm**

**Emission Color = Red**

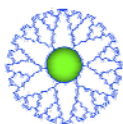
**\* Store in Refrigerator at 2-8°C \***

**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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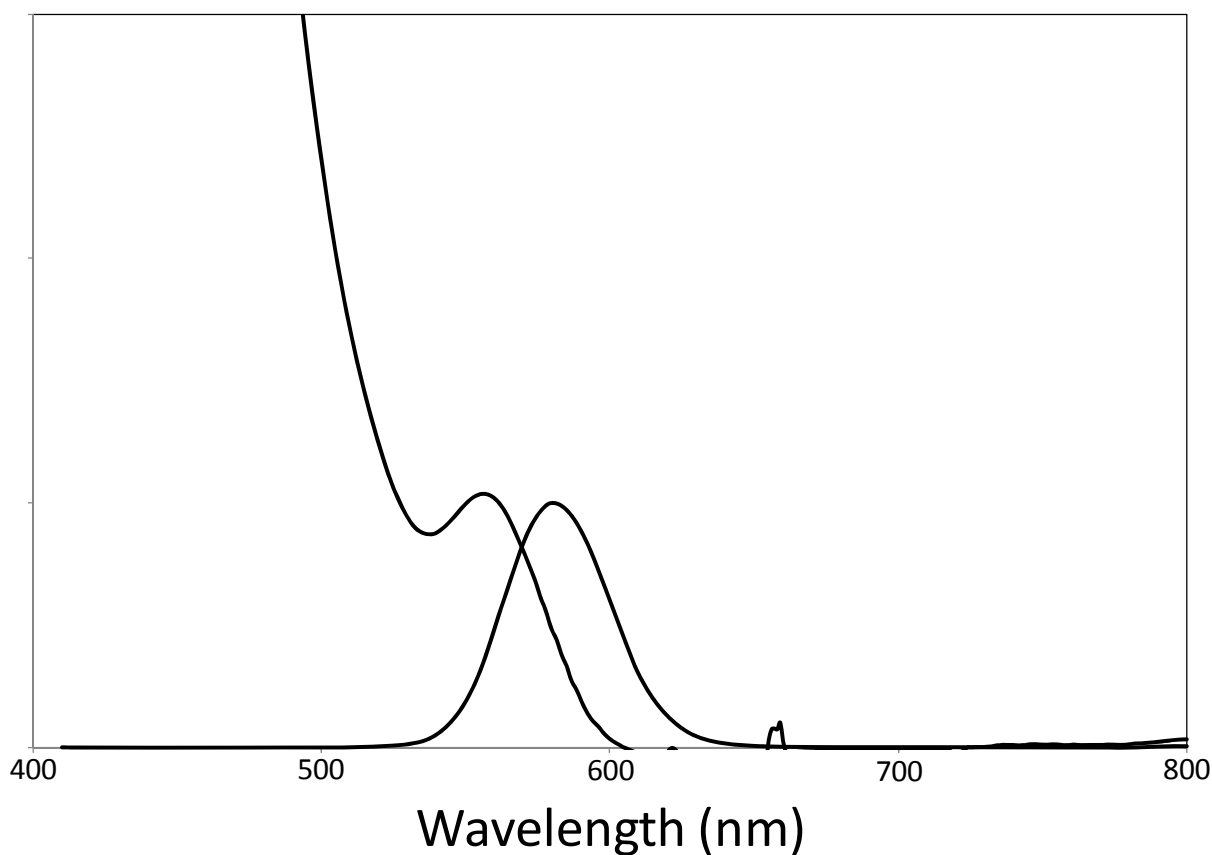


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## **Optical Spectra of CdSe/ZnS Nanocrystals Coated with Carboxylic Acid Ligands**

**Product # CZW-Y**



**Emission Peak = 575-585nm**

**Emission Color = Yellow**

**\* 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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