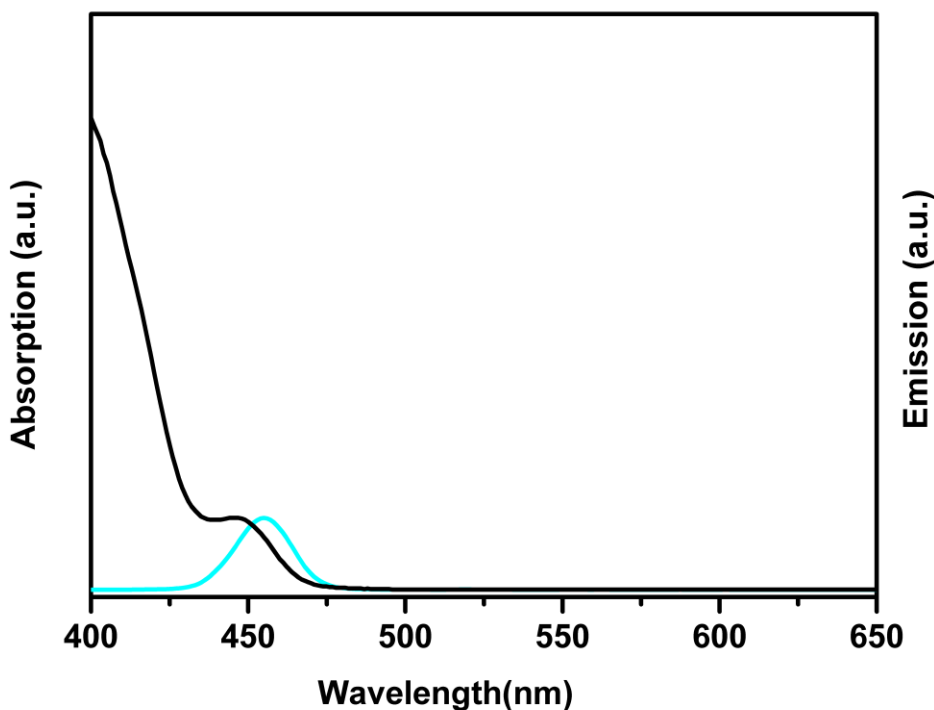


Optical Spectra of High Efficiency Water-Soluble CdS/ZnS Quantum Dots Coated with Carboxylic Acid Ligands

Product # HECZW-450



Emission Peak = $450 \pm 10\text{nm}$

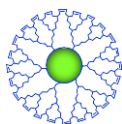
*** Store in Refrigerator at $2-8^{\circ}\text{C}$ ***

Note: The spectra provided are generic for the product listed. The actual emission wavelength of the included sample falls within the ranges given above.

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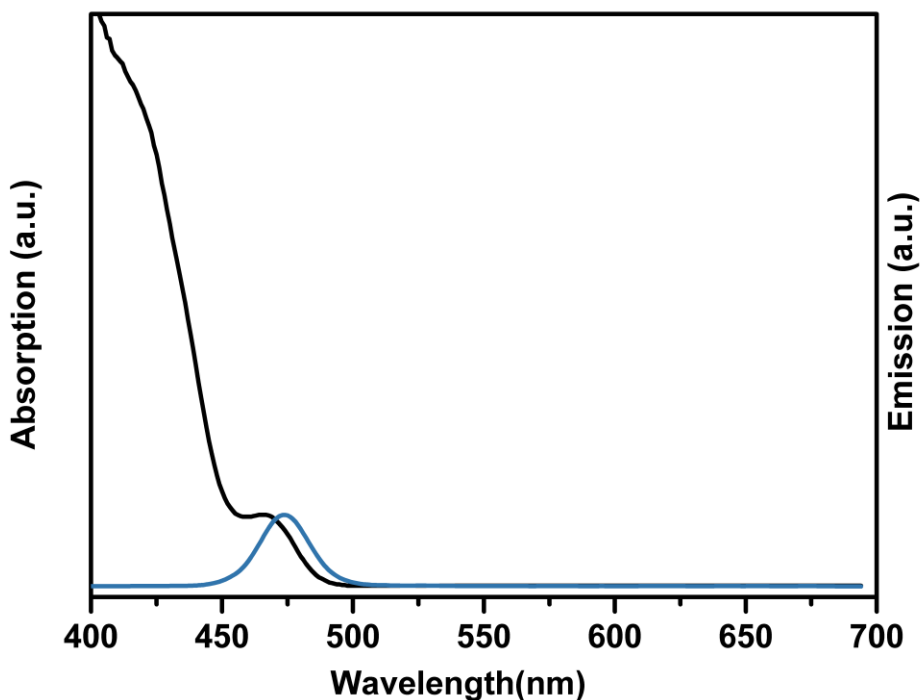
534 W Research Center Blvd., Ste 260, Fayetteville, AR 72701

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



Optical Spectra of High Efficiency Water-Soluble CdSe/ZnS Quantum Dots Coated with Carboxylic acid Ligands

Product # HECZW-470



Emission Peak = $470 \pm 10\text{nm}$

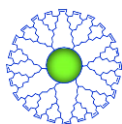
*** Store in Refrigerator at $2-8^{\circ}\text{C}$ ***

Note: The spectra provided are generic for the product listed. The actual emission wavelength of the included sample falls within the ranges given above.

NNCrystal US Corporation

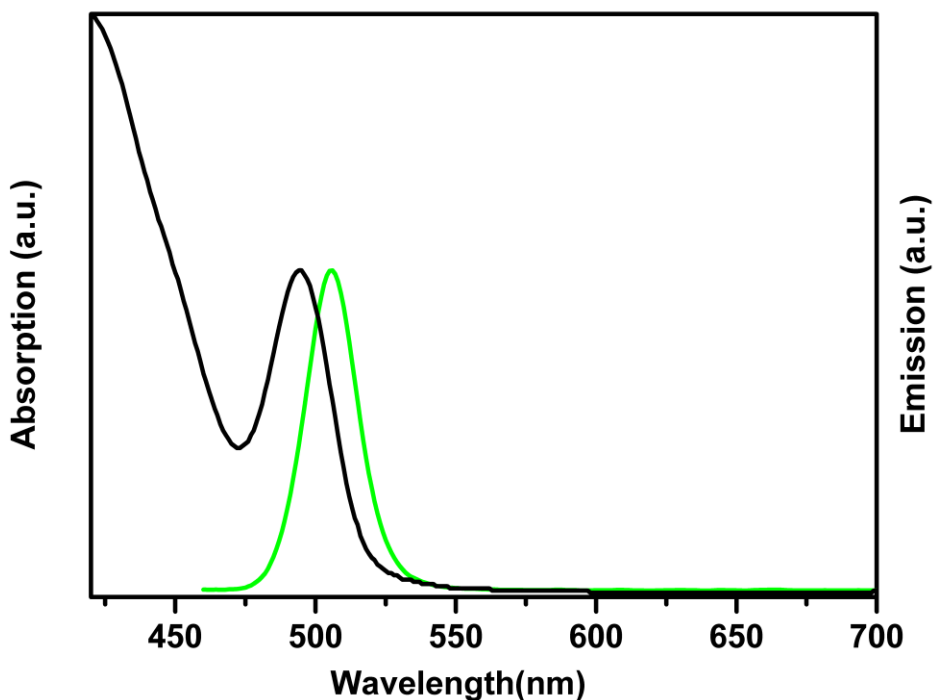
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Phone: 479.595.0662; Fax: 479.595.0570; E-mail: contact@nn-labs.com



Optical Spectra of High Efficiency Water-Soluble CdSe/ZnS Quantum Dots Coated with Carboxylic Acid Ligands

Product # HECZW-500



Emission Peak = 500 ± 10 nm

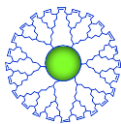
*** Store in Refrigerator at 2-8°C ***

Note: The spectra provided are generic for the product listed. The actual emission wavelength of the included sample falls within the ranges given above.

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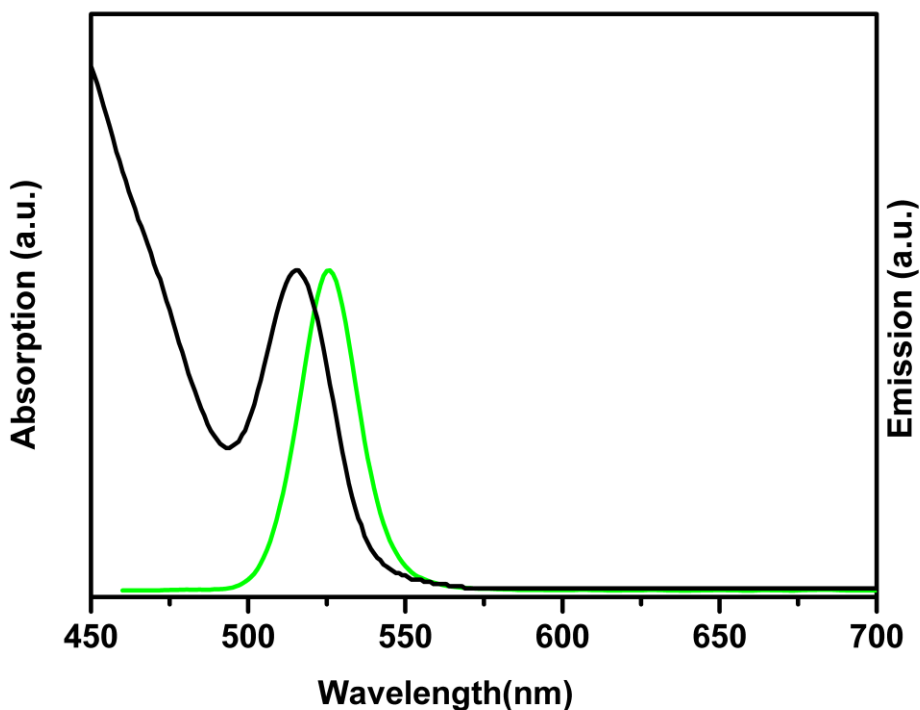
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Phone: 479.595.0662; Fax: 479.595.0570; E-mail: contact@nn-labs.com



Optical Spectra of High Efficiency Water-Soluble CdSe/ZnS Quantum Dots Coated with Carboxylic Acid Ligands

Product # HECZW-520



Emission Peak = 520 ± 10 nm

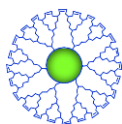
*** Store in Refrigerator at 2-8°C ***

Note: The spectra provided are generic for the product listed. The actual emission wavelength of the included sample falls within the ranges given above.

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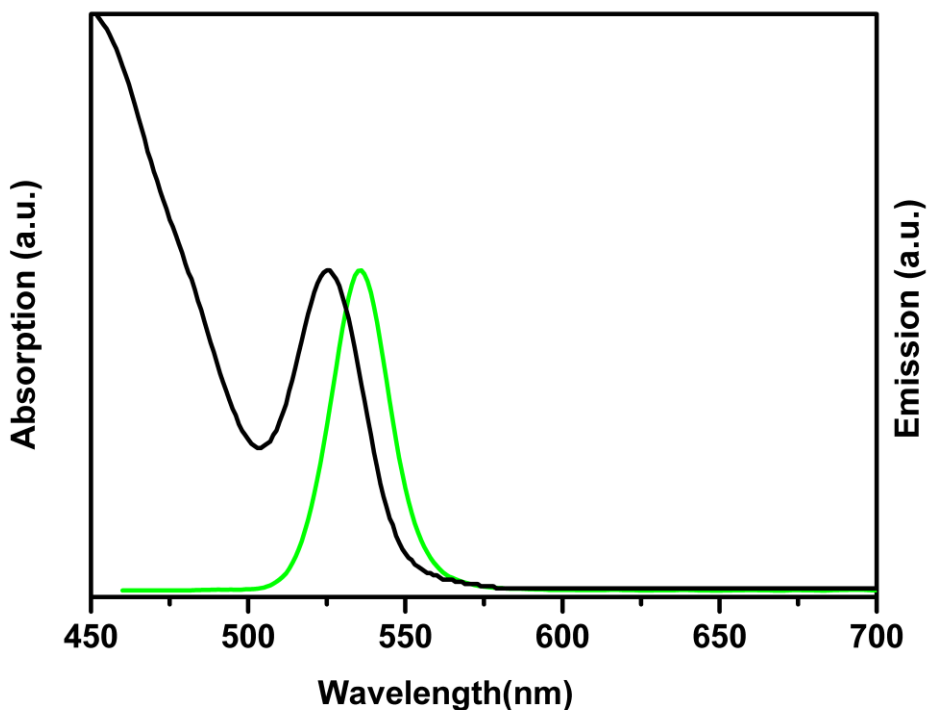
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Optical Spectra of High Efficiency Water-Soluble CdSe/ZnS Quantum Dots Coated with Carboxylic Acid Ligands

Product # HECZW-540



Emission Peak = $540 \pm 10\text{nm}$

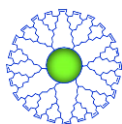
*** Store in Refrigerator at $2-8^{\circ}\text{C}$ ***

Note: The spectra provided are generic for the product listed. The actual emission wavelength of the included sample falls within the ranges given above.

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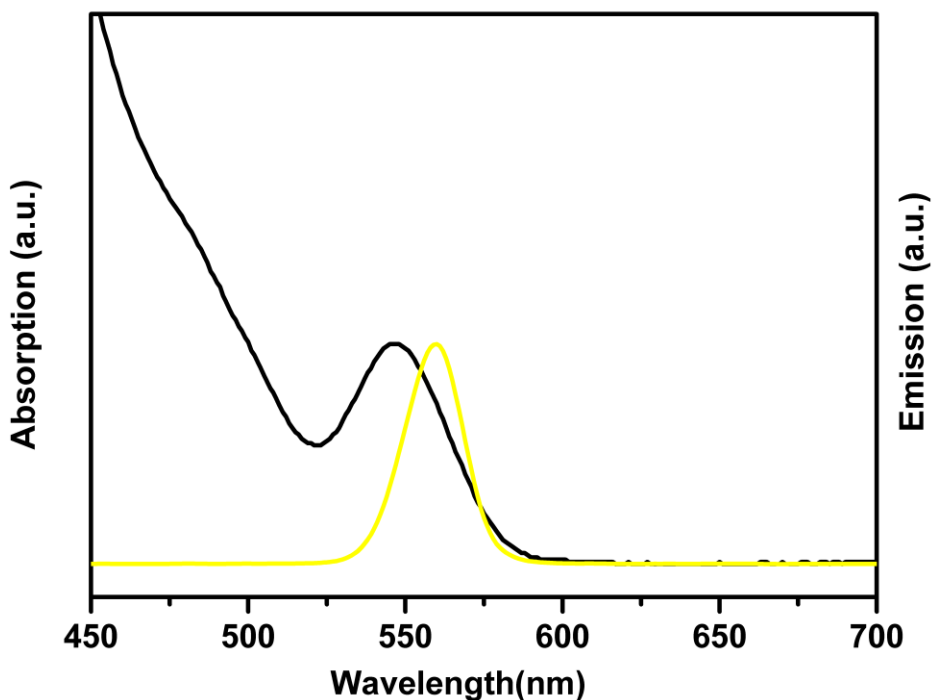
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Optical Spectra of High Efficiency Water-Soluble CdSe/ZnS Quantum Dots Coated with Carboxylic Acid Ligands

Product # HECZW-560



Emission Peak = 560 ± 10 nm

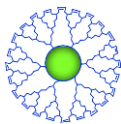
*** Store in Refrigerator at 2-8°C ***

Note: The spectra provided are generic for the product listed. The actual emission wavelength of the included sample falls within the ranges given above.

NNCrystal US Corporation

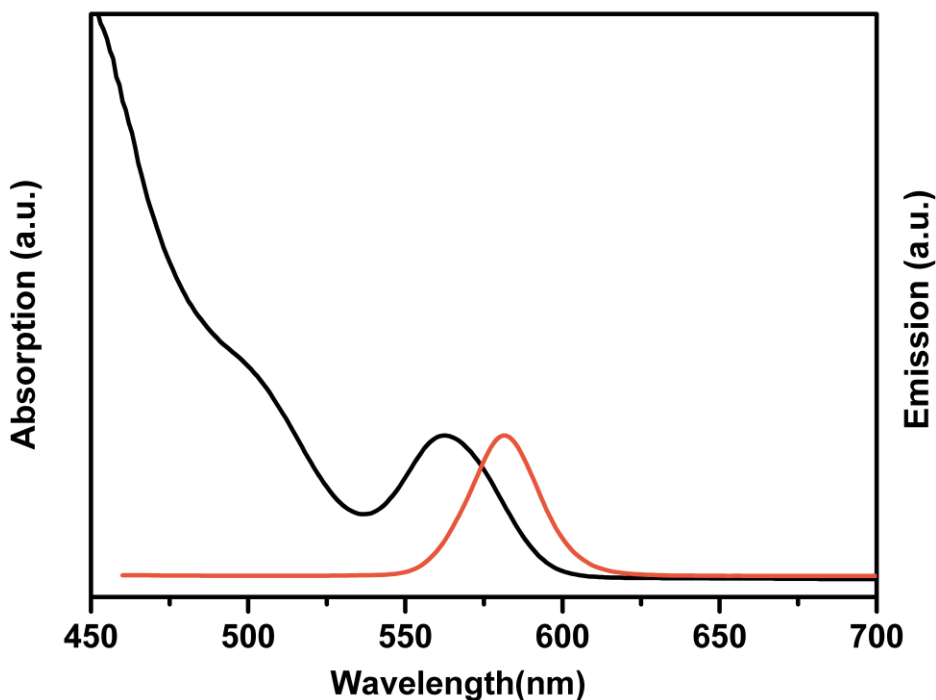
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Phone: 479.595.0662; Fax: 479.595.0570; E-mail: contact@nn-labs.com



Optical Spectra of High Efficiency Water-Soluble CdSe/ZnS Quantum Dots Coated with Carboxylic Acid Ligands

Product # HECZW-580



Emission Peak = 580 ± 10 nm

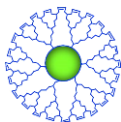
*** Store in Refrigerator at 2-8°C ***

Note: The spectra provided are generic for the product listed. The actual emission wavelength of the included sample falls within the ranges given above.

NNCrystal US Corporation

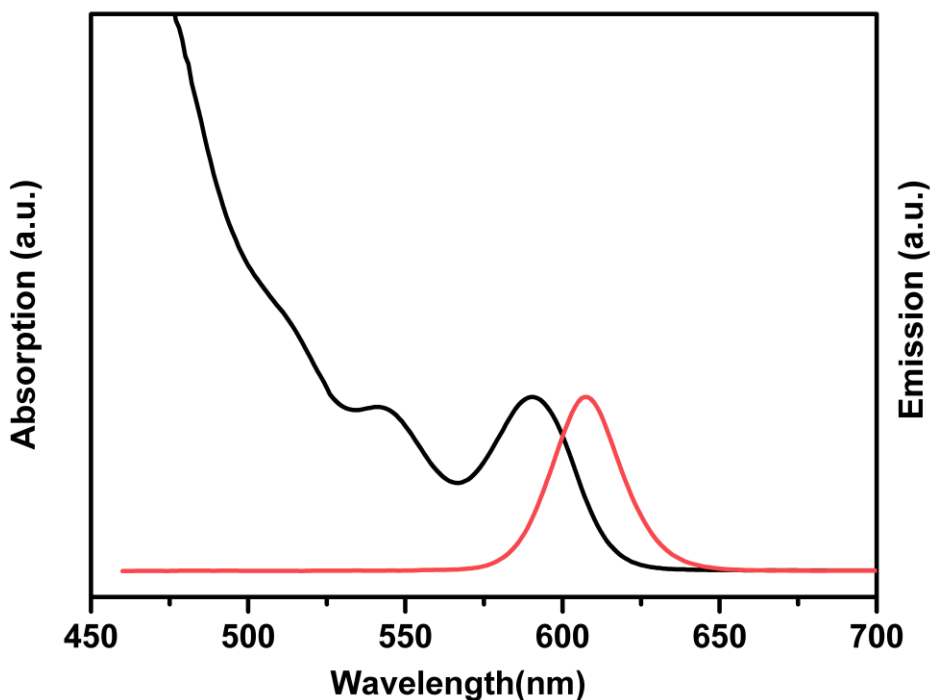
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Optical Spectra of High Efficiency Water-Soluble CdSe/ZnS Quantum Dots Coated with Carboxylic Acid Ligands

Product # HECZW-600



Emission Peak = $600 \pm 10\text{nm}$

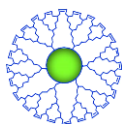
*** Store in Refrigerator at $2-8^{\circ}\text{C}$ ***

Note: The spectra provided are generic for the product listed. The actual emission wavelength of the included sample falls within the ranges given above.

NNCrystal US Corporation

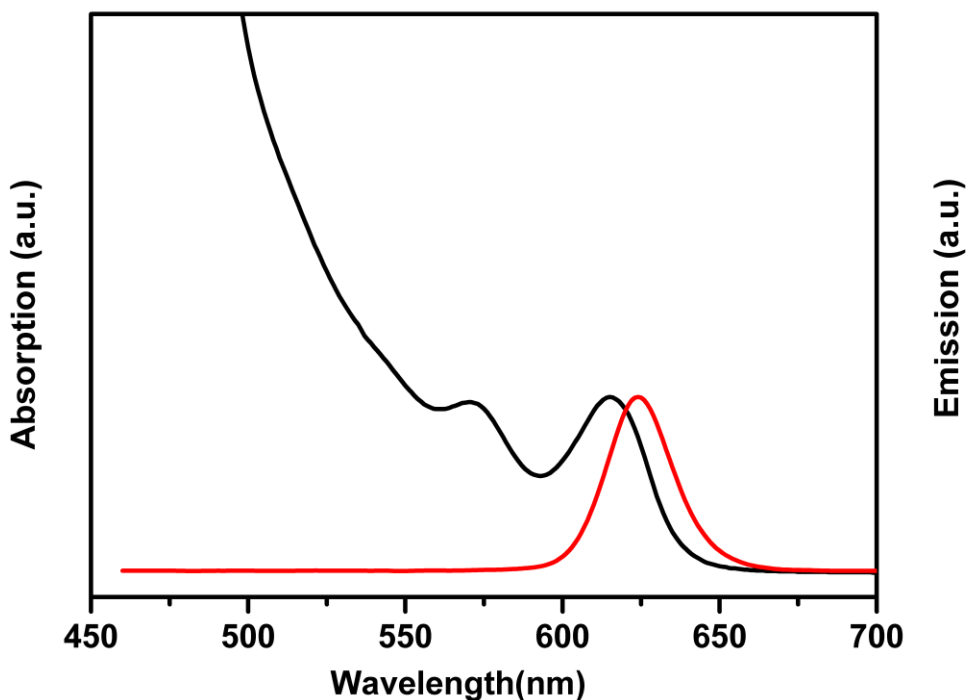
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Optical Spectra of High Efficiency Water-Soluble CdSe/ZnS Quantum Dots Coated with Carboxylic Acid Ligands

Product # HECZW-620



Emission Peak = $620 \pm 10\text{nm}$

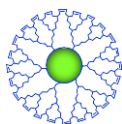
*** Store in Refrigerator at $2-8^{\circ}\text{C}$ ***

Note: The spectra provided are generic for the product listed. The actual emission wavelength of the included sample falls within the ranges given above.

NNCrystal US Corporation

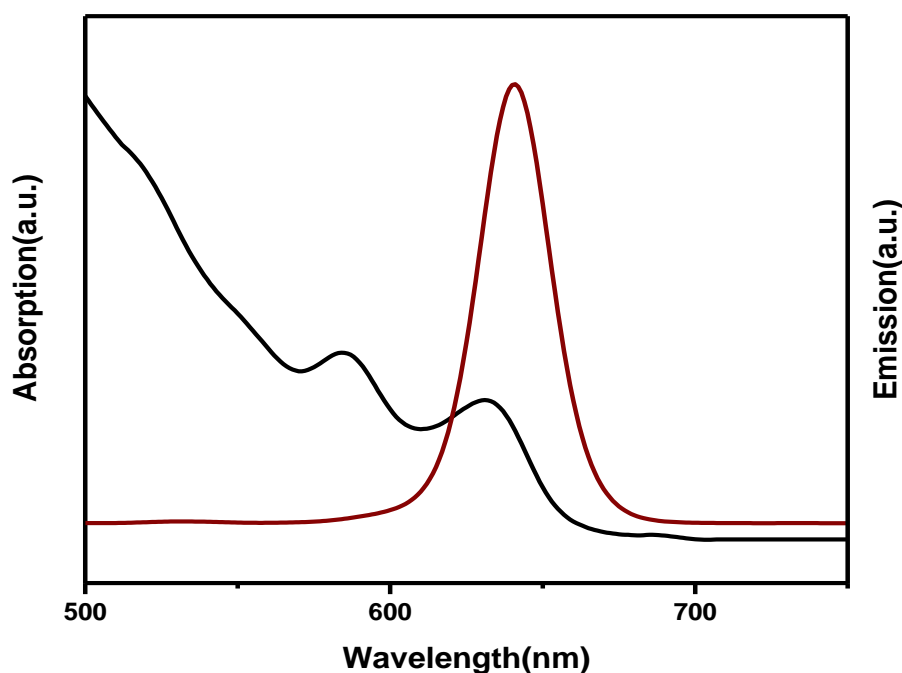
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Optical Spectra of High Efficiency Water-Soluble CdSe/ZnS Quantum Dots Coated with Carboxylic Acid Ligands

Product # HECZW-650



Emission Peak = $650 \pm 10\text{nm}$

*** Store in Refrigerator at $2-8^{\circ}\text{C}$ ***

Note: The spectra provided are generic for the product listed. The actual emission wavelength of the included sample falls within the ranges given above.

NNCrystal US Corporation

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