

## Specification Sheet

Quantum Dot Diode Laser

(Cadmium Selenide/Zinc Sulphide-PEG-NH<sub>2</sub> Quantum Dots)

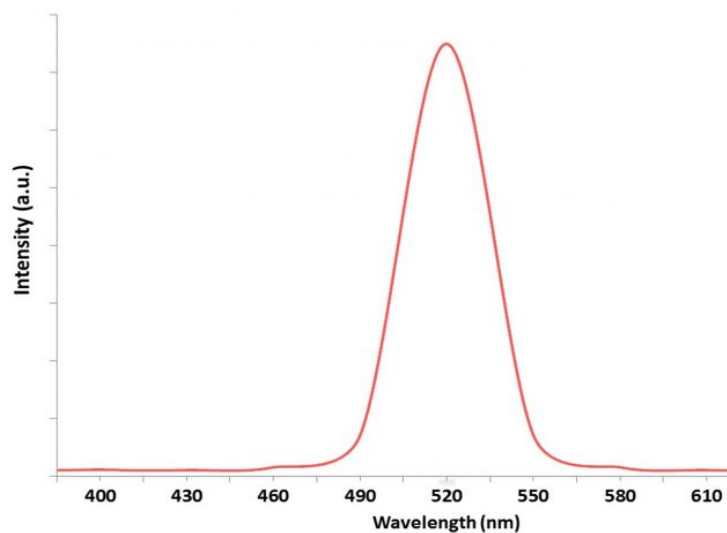
Stock No: NS6130-12-000215, CAS: 1306-24-7

<b>Product</b>	:	<b>CdSe/ZnS Sulphide-PEG-NH<sub>2</sub></b>
Stock No.	:	NS6130-12-000215
CAS	:	1306-24-7
Purity	:	99.9%
Emission Peak	:	520±25nm
Composition	:	CdSe/ZnS
Surface Group	:	PEG-NH <sub>2</sub>
Solvent	:	Water
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

**Note:** Product Specification are subject to amendment and may change over time

**NANOSHEL**  
Creating Miracles in Black

## Characterization of Quantum Dot Diode Laser



Cadmium Selenide/Zinc Sulphide-PEG-NH<sub>2</sub> Quantum Dots

