

Specification Sheet

CdSZnS Core Shell Nanoparticles

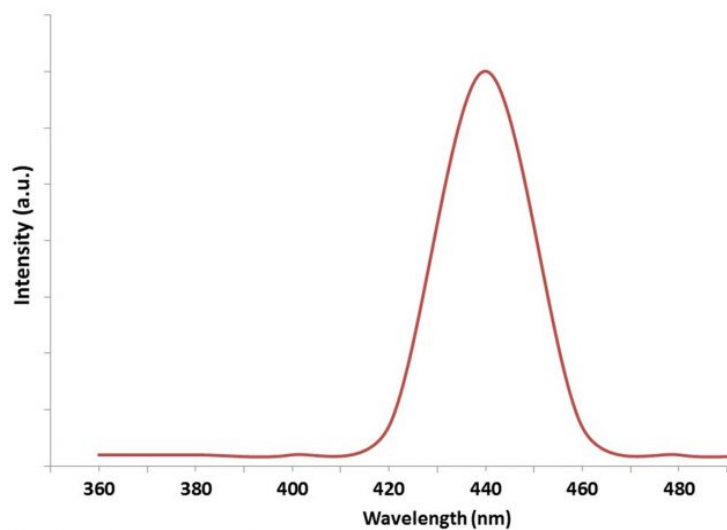
(Cadmium Sulphide /Zinc Sulphide Quantum Dots-440nm)

Stock No: NS6130-12-000117, CAS: 1306-23-6

Product	:	CdSZnS Core Shell Nanoparticles
Stock No.	:	NS6130-12-000117
CAS	:	1306-23-6
Average Particle Size (FWHM)	:	< 25nm
Purity	:	99.9%
Composition	:	CdS/ZnS
Emission Peak	:	440nm
Quantum Yield	:	60-90%
Solvent	:	Toluene
Application	:	Cell Imaging Application
Main Inspect Verifier	:	Manager QC

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

Characterization of CdSZnS Core Shell Nanoparticles



Cadmium Sulphide /Zinc Sulphide Quantum Dots-440nm

