

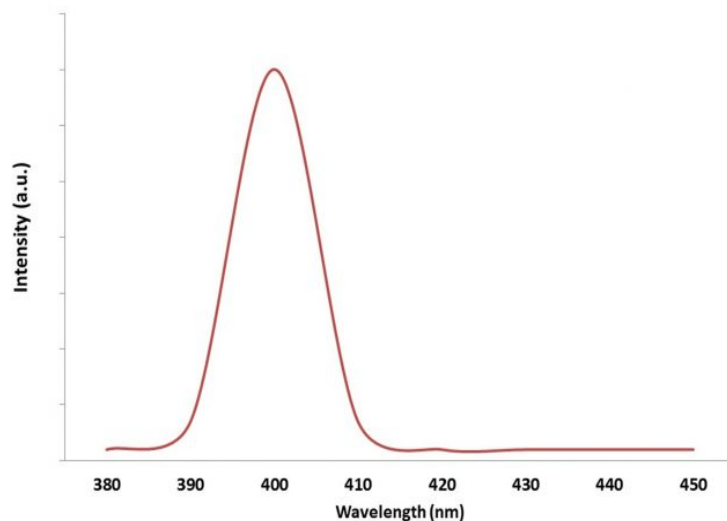
Specification Sheet

CdSZnS Quantum Dots
(Cadmium Sulphide /Zinc Sulphide Quantum Dots-405nm)
Stock No: NS6130-12-000115, CAS: 1306-23-6

Product	:	Cadmium Sulphide /Zinc Sulphide
Stock No.	:	NS6130-12-000115
CAS	:	1306-23-6
Average Particle Size (FWHM)	:	< 25nm
Purity	:	99.9%
Composition	:	CdS/ZnS
Molecular Formula	:	CdS/ZnS
Emission Peak	:	405nm
Quantum Yield	:	50-80%
Solvent	:	Toulene
Application	:	Cell Imaging Application
Main Inspect Verifier	:	Manager QC

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

Characterization of CdSZnS Quantum Dots



Cadmium Sulphide /Zinc Sulphide Quantum Dots-405nm

