

Specification Sheet

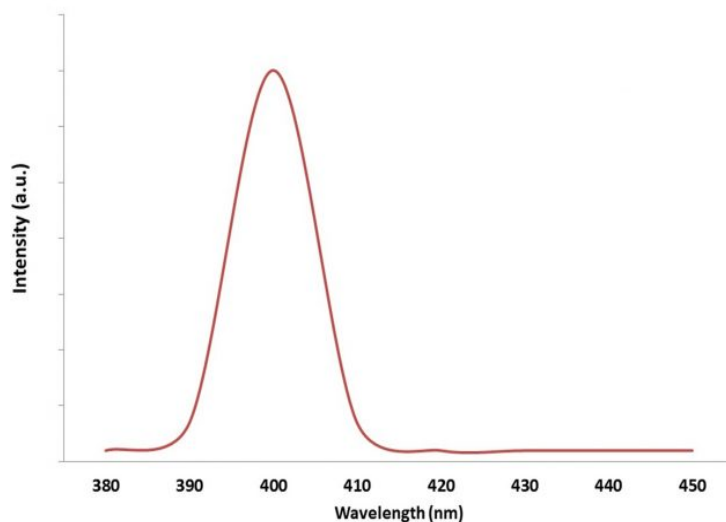
ZnSe ZnS Quantum Dot

Stock No: NS6130-12-000102, CAS: 1315-09-9

Product	:	Zinc Selenide /Zinc Sulphide
Stock No.	:	NS6130-12-000102
CAS	:	1315-09-9
Purity	:	99.9%
Composition	:	ZnSe/ZnS
Emission Peak	:	405nm
Quantum Yield	:	60-90%
Average Particle Size (FWHM)	:	12-18nm
Solvent	:	Toluene
Application	:	QD-LED Application
Main Inspect Verifier	:	Manager QC

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

Characterization of ZnSe ZnS Quantum Dot



ZnSe ZnS Quantum Dot – 405nm

