

## Specification Sheet

ZnSe ZnS Quantum Dot

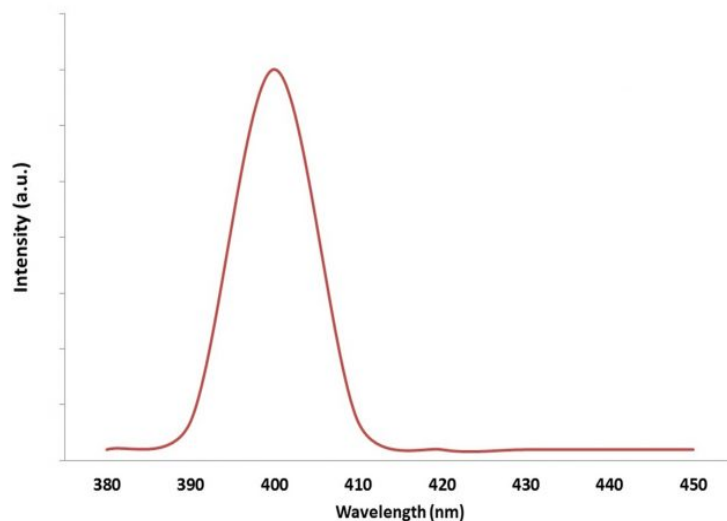
(Purity: 99.9 %, 405nm)

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
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

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

## Characterization of ZnSe ZnS Quantum Dot



ZnSe ZnS Quantum Dot – 405nm

