

Specification Sheet

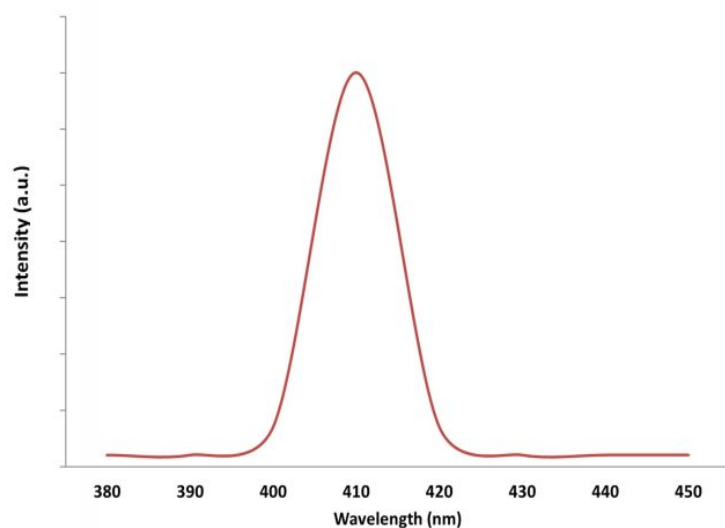
LED Quantum Dots

Stock No: NS6130-12-000103, CAS: 1315-09-9

Product	:	Zinc Selenide /Zinc Sulphide Quantum Dots
Stock No.	:	NS6130-12-000103
CAS	:	1315-09-9
Purity	:	99.9%
Composition	:	ZnSe/ZnS
Emission Peak	:	415nm
Quantum Yield	:	70-90%
Average Particle Size (FWHM)	:	12-18nm
Solvent	:	Toulene
Application	:	QD-LED Application
Main Inspect Verifier	:	Manager QC

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

Characterization of LED Quantum Dots



Zinc Selenide /Zinc Sulphide Quantum Dots – 415nm

