

Specification Sheet

Water Soluble Quantum Dots

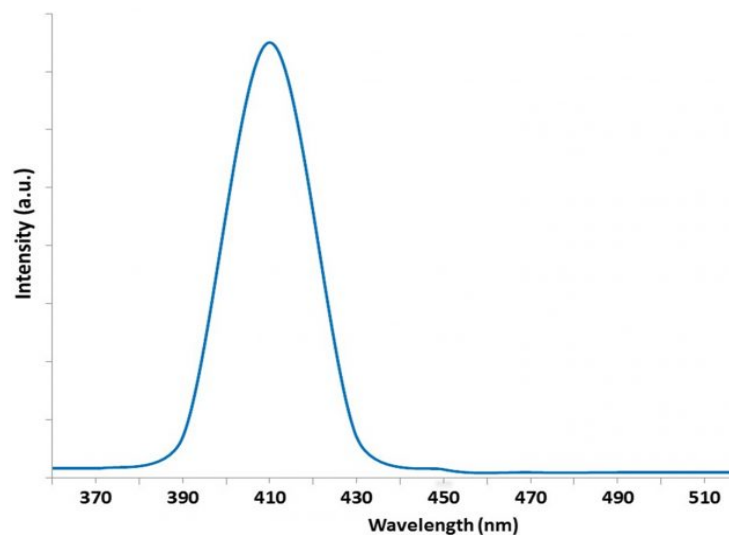
(Zinc Selenide /Zinc Sulphide-PEG-NH₂ Quantum Dots)

Stock No: NS6130-12-000186, CAS: 1315-09-9

Product	:	ZnSe/ZnS-PEG-NH₂ Quantum Dots
Stock No.	:	NS6130-12-000186
CAS	:	1315-09-9
Purity	:	99.9%
Composition	:	ZnSe/ZnS
Emission Peak	:	410±10nm
Surface Group	:	PEG-NH ₂
Solvent	:	Water
Application	:	Bio-Conjugation with Bio-Molecules
Main Inspect Verifier	:	Manager QC

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

Characterization of Water Soluble Quantum Dots



Zinc Selenide /Zinc Sulphide-PEG-NH₂ Quantum Dots – 410±10nm



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