

Specification Sheet

Industry Grade Quantum Dots

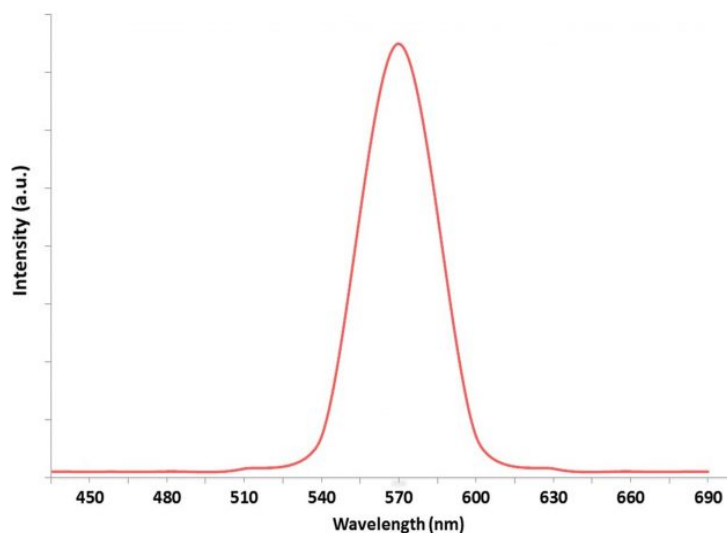
(Cadmium Selenide/Zinc Sulphide-PEG-NH₂ Quantum Dots)

Stock No: NS6130-12-000218, CAS: 1306-24-7

Product	:	CdSe/ZnS-PEG-NH₂ Quantum Dots
Stock No.	:	NS6130-12-000218
CAS	:	1306-24-7
Purity	:	99.9%
Emission Peak	:	570±25nm
Composition	:	CdSe/ZnS
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 Industry Grade Quantum Dots



Cadmium Selenide/Zinc Sulphide-PEG-NH₂ Quantum Dots

