

NS6130-12-000214

CADMIUM Selenide ZINC SULPHIDE

PEG-COOH Quantum Dots

Quick Facts

Product	:	CdSe/ZnS PEG COOH QDs
Stock No	:	NS6130-12-000214
Purity	:	99.9%
Composition	:	CdSe/ZnS
Emission Peak	:	520±25nm
Surface Group	:	PEG-COOH
Solvent	:	Water

Purity
99.9%

Cadmium Selenide/Zinc Sulphide-PEG-COOH Quantum Dots are nanoparticles that have a similar structure to the CdS/ZnS-PEG-COOH QDs, but with a different semiconductor material. Cadmium Selenide/Zinc Sulphide-PEG-COOH Quantum Dots have unique optical and electronic properties that make them useful for a variety of applications, including sensing, imaging, and lighting, particularly in biomedical applications.

CdSe/ZnS



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ISO 9001:2015
CERTIFIED COMPANY

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