

NS6130-12-000213

CADMIUM Selenide ZINC SULPHIDE

MPA-COOH Quantum Dots

Quick Facts

Product	:	CdS/ZnS MPA COOH QDs
Stock No	:	NS6130-12-000213
Purity	:	99.9%
Composition	:	CdS/ZnS
Emission Peak	:	500±25nm
Surface Group	:	MPA-COOH
Solvent	:	Water

Purity
99.9%

Cadmium Sulphide/Zinc Sulphide-MPA-COOH Quantum Dots are nanoparticles that are similar to the CdS/ZnS-PEG-COOH and CdS/ZnS-PEG-NH₂ QDs, but with a different surface coating.

CdS/ZnS-MPA-COOH QDs have unique optical and electronic properties that make them useful for a variety of applications, including sensing, imaging, and lighting.

CdS/ZnS



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20ZICE4589C



19ZAZGO1274G



20ZICE4588M

ISO 9001:2015
CERTIFIED COMPANY

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