

NS6130-02-246

Quick Facts

Product	:	Cadmium Sulfide Selenide Nanoparticles
Stock No	:	NS6130-02-246
CAS	:	12214-12-9
Molecular Formula	:	CdSSe
Form	:	Powder

Technical Specification

Molecular Weight	Density	APS
335.84 g/mol	4.7-5.1 g/cm ³	<100nm

Cadmium Sulfide SELENIDE Nanoparticles

Purity
99.9%

Cadmium Sulfide Selenide Nanoparticles are often used to study their good optoelectronic properties due to their excellent transport properties and tunable bandgap. Nanoelectronics and opto-electronics or for further functionalization with various polymers and ligands. Cadmium Sulfide Selenide Nanoparticles used for portable and wearable sensor devices.



CdSSe
APS <100nm



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20ZICE4589C



19ZAZGO1274G



20ZICE4588M

ISO 9001:2015
CERTIFIED COMPANY

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