

Specification Sheet

Cadmium Sulfide Nanoparticles

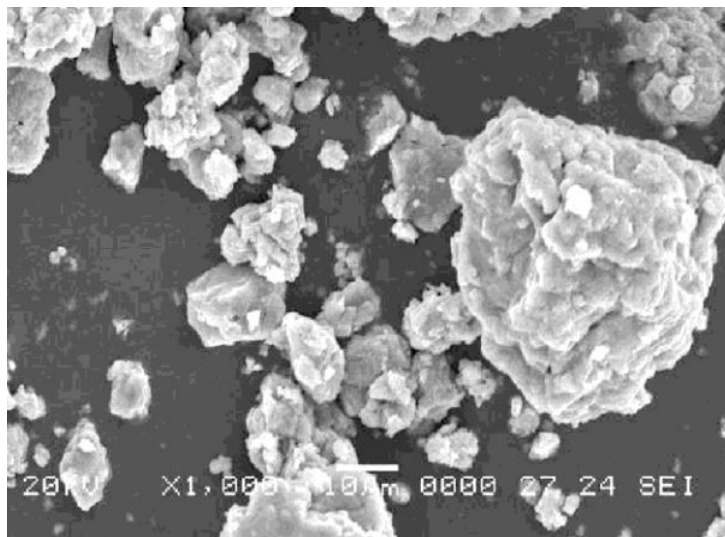
(CdS, Purity: 99.9%, 90-100 μ m)

Stock No: NS6130-02-254, CAS: 1306-23-6

Product	:	Cadmium Sulfide Nanopowder
Stock No.	:	NS6130-02-254
CAS	:	1306-23-6
APS	:	90-100 μ m
Purity	:	99.9 %
Molecular Formula	:	CdS
Molecular Weight	:	144.47 g/mol
Color	:	Black
Density	:	4.82 g/cm ³
Melting Point	:	1750 °C
Boiling Point	:	980 °C
Main Inspect Verifier	:	Manager QC

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

Characterization of Cadmium Sulfide Nanoparticles

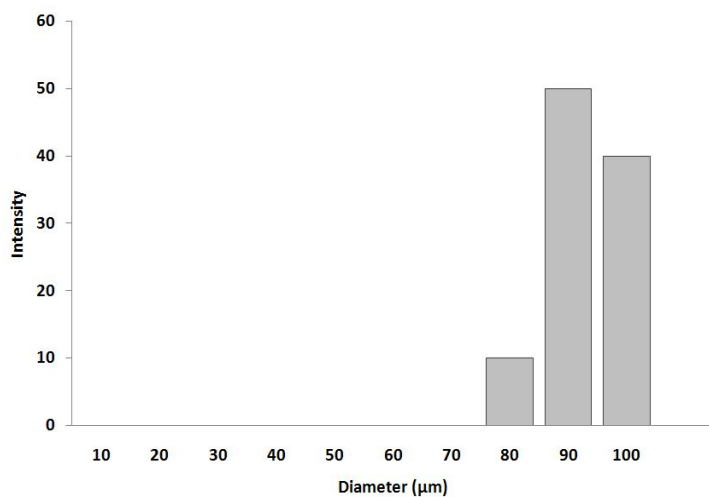


SEM - CdS Nanoparticles



NANOSHEL
Creating Miracles in Black

Cadmium Sulphide Nanopowder - NS6130-02-254



CdS Nanopowder - Size Analysis