

Specification Sheet

Cadmium Selenide Zinc Sulphide Core Shell Nanoparticles
(CdSe/ZnS, Purity: 99.99%, Core-80-100nm, Shell-20-30nm)

Stock No: NS6130-12-001748, CAS: 50646-37-2

Product	:	Cadmium Selenide Zinc Sulphide Core Shell Nanoparticles
Stock No	:	NS6130-12-001748
CAS	:	50646-37-2
Purity	:	99.99%
Core Diameter	:	80-100nm
Shell Thickness	:	20-30nm
Core	:	Cadmium Selenide
Shell	:	Zinc Sulfide
Molecular Formula	:	CdSe/ZnS
Form	:	Powder
Shape	:	Spherical
Storage Conditions	:	Normal Room Temperature
Stability	:	Water or Organic Solvents, depend on Surface Modification
Main Inspect Verifier	:	Manager QC

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