Specification Sheet

Cadmium Selenide/Zinc Sulfide Core Shell Nanoparticles (Core: 80-100nm, Shell: 20-30nm, Inorganic Semiconductor)
Stock No: NS6130-12-000572, CAS: 1306-24-7

Product: CdSe ZnS Core Shell Nanoparticles
Stock No: NS6130-12-000572
CAS: 1306-24-7
Chemical Name: CdSe/ZnS
Purity: 99.9%
Core Diameter: 80-100nm
Shell Thickness: 20-30nm
Core: Cadmium Selenide
Shell: Zinc Sulfide
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