

Specification Sheet

Gold Silver Core Shell Nanoparticles

(Au/ Ag, 99.9%, Core: 80-100nm, Shell: 20-30nm)

Stock No: NS6130-12-000520, CAS: 7440-57-5

Product	:	Gold Silver Core Shell Nanoparticles
Stock No	:	NS6130-12-000520
Chemical Name	:	Au/Ag
Purity	:	99.9%
Core Diameter	:	80-100nm
Shell Thickness	:	20-30nm
Core	:	Gold (Au)
Shell	:	Silver(Ag)
Shape	:	Spherical to near-cubic
Physical Appearance	:	Black Solution
Storage Conditions	:	Normal Room Temperature
Stability	:	Water or Organic Solvents, depend on Surface Mod
Main Inspect Verifier	:	Manager QC

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