

Specification Sheet

Cadmium Telluride Silicon Core Shell Nanoparticles
(CdTe/Si, 99.9%, Core: 80-100nm, Shell: 20-30nm, Inorganic)
Stock No: NS6130-12-000566, CAS: N/A

Product	:	Cadmium Telluride Silicon Core Shell
Stock No	:	NS6130-12-000566
Chemical Name	:	CdTe/Si
Purity	:	99.9%
Core Diameter	:	80-100nm
Shell Thickness	:	20-30nm
Core	:	Cadmium Telluride
Shell	:	Silicon
Form	:	Powder
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