

Certificate of Analysis

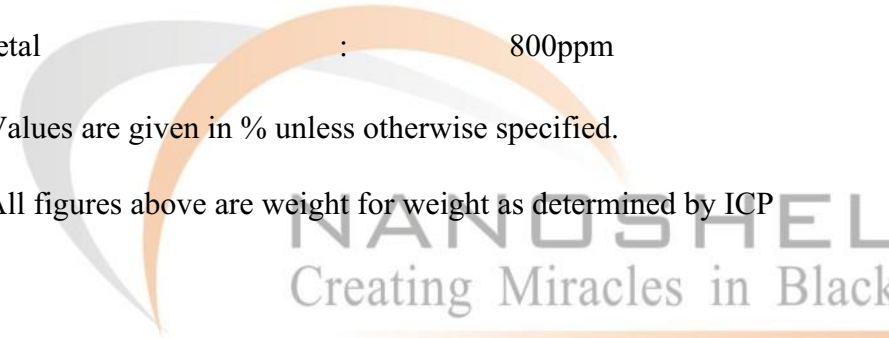
Cadmium Sulfide Titanium Oxide Core Shell Nanoparticles
(CdS/TiO₂, 99.9%, Core: 80-100nm, Shell: 20-30nm, Inorganic
Semiconductor/Non Semiconductor)

Stock No: NS6130-12-000571, CAS: N/A

Product Name	:	Cadmium Sulfide Titanium Oxide Core Shell
Stock No	:	NS6130-12-000571
CAS	:	N/A
Assay	:	99.9%
Other Metal	:	800ppm

Note 1: Values are given in % unless otherwise specified.

Note 2: All figures above are weight for weight as determined by ICP



NANOSHEL
Creating Miracles in Black