

# Certificate of Analysis

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

<b>Product Name</b>	:	<b>Cadmium Telluride Silicon Core Shell</b>
Stock No	:	NS6130-12-000566
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