

## Certificate of Analysis

Cadmium Selenide Cadmium Sulfide Core Shell NPs  
(CdSe/CdS, 99.9%, Core: 80-100nm, Shell: 20-30nm)

Stock No: NS6130-12-000513, CAS: N/A

|                     |   |  |
|---------------------|---|--|
| <b>Product Name</b> | : | <b>Cadmium Selenide</b><br><b>Cadmium Sulfide Core</b><br><b>Shell NPs</b> |
| Stock No            | : | NS6130-12-000513   |
| 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