

## Certificate of Analysis

ZnS SiO<sub>2</sub> Core Shell Nanoparticles

(Zinc Sulfide/Silicon Oxide, 99.9%, Core: 80-100nm, Shell: 20-30nm, Inorganic (Semiconductor/Nonsemiconductor))

Stock No: NS6130-12-000569, CAS: N/A

<b>Product Name</b>	:	<b>ZnS SiO<sub>2</sub> Core Shell Nanoparticles</b>
Stock No	:	NS6130-12-000569
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