

## Certificate of Analysis

**Gold Silicon Oxide Core-Shell Nanoparticles**

(Au/SiO<sub>2</sub>, Purity: 99.9%, Core: 80-100nm, Shell: 20-30nm)

Stock No: NS6130-12-000345, CAS: 7440-57-5

<b>Product Name</b>	:	<b>Gold Silicon Oxide Core-Shell Nanoparticles</b>
Stock No	:	NS6130-12-000345
CAS	:	7440-57-5
Assay	:	99.9%
Other Metal	:	850ppm

**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