

# Certificate of Analysis

**Gold Cadmium Alloy Nanoparticles**

(Au/Cd, Purity: 99.9%, APS: 80-100nm)

Stock No: NS6130-12-001280, CAS: N/A

<b>Product Name</b>	:	<b>Gold Cadmium Alloy Nanoparticles</b>
Stock No	:	NS6130-12-001280
CAS	:	N/A
Assay	:	99.9%
Au	:	20% ( $\pm 0.5\%$ )
Cd	:	80% ( $\pm 0.5\%$ )

**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