

# Certificate of Analysis

## Silver Zirconium Alloy Nanoparticles

(Ag:Zr-10:90, Purity: 99%, APS: 80-100nm)

Stock No: NS6130-12-001381, CAS: N/A

<b>Product Name</b>	:	<b>Silver Zirconium Alloy Nanoparticles</b>
Stock No	:	NS6130-12-001381
CAS	:	N/A
Assay	:	99%
Zirconium	:	90% ( $\pm 0.5\%$ )
Silver	:	10% ( $\pm 0.5\%$ )

**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