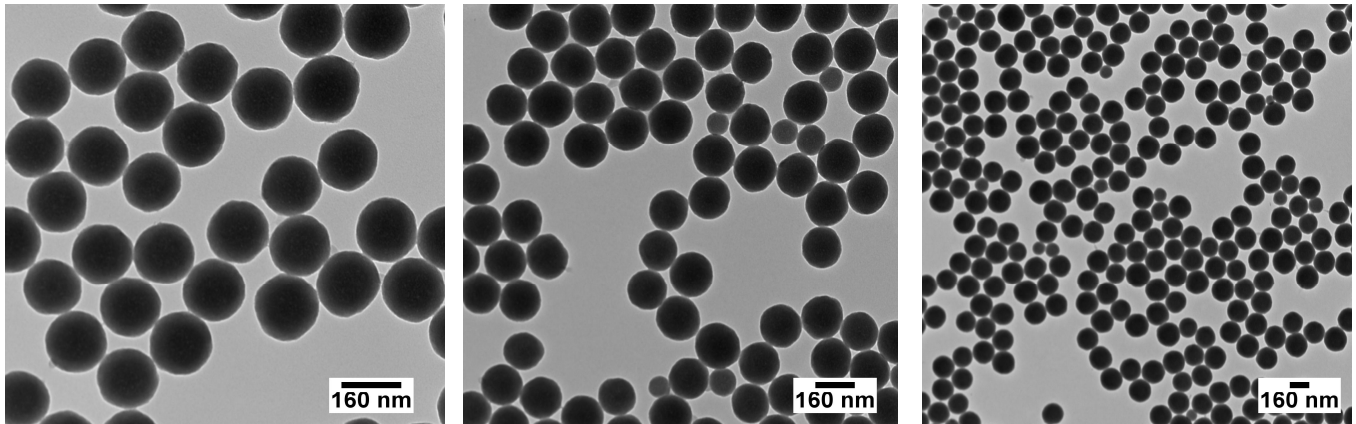


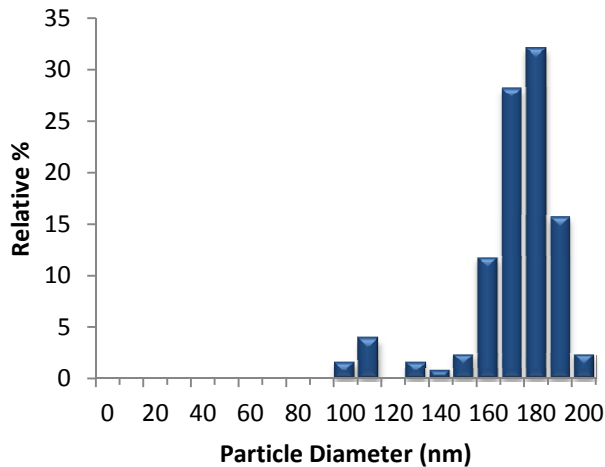
# 160 nm Silica Nanospheres, Silica, NanoXact™ Dried

Lot Number: DAC1239-ECP1564

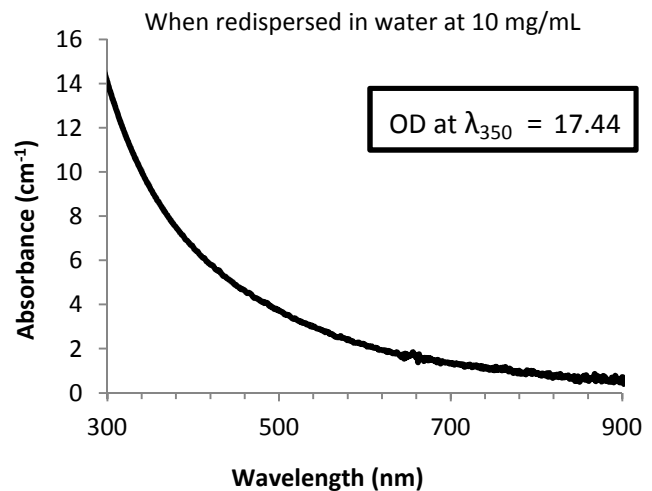
<b>Diameter (TEM):</b>	166 nm	<b>Particle Surface:</b>	Silanol
<b>First Standard Deviation:</b>	19 nm	<b>Particle Form:</b>	Powder
<b>Coefficient of Variation:</b>	11.6 %	<b>Surface Area (TEM):</b>	16.1 m <sup>2</sup> /g



## Size Distribution



## Optical Properties



### Characterization Instrumentation

**Diameter and Size Statistics:**  
**Mass Concentration:**  
**Spectral Properties:**

JEOL 1010 Transmission Electron Microscope  
 Gravimetric Analysis- AND HM-202  
 Agilent 8453 UV-Visible Spectrometer

Storage: Cool and dry place.

DO NOT FREEZE. AVOID INHALATION. Sonicate to resuspend.