

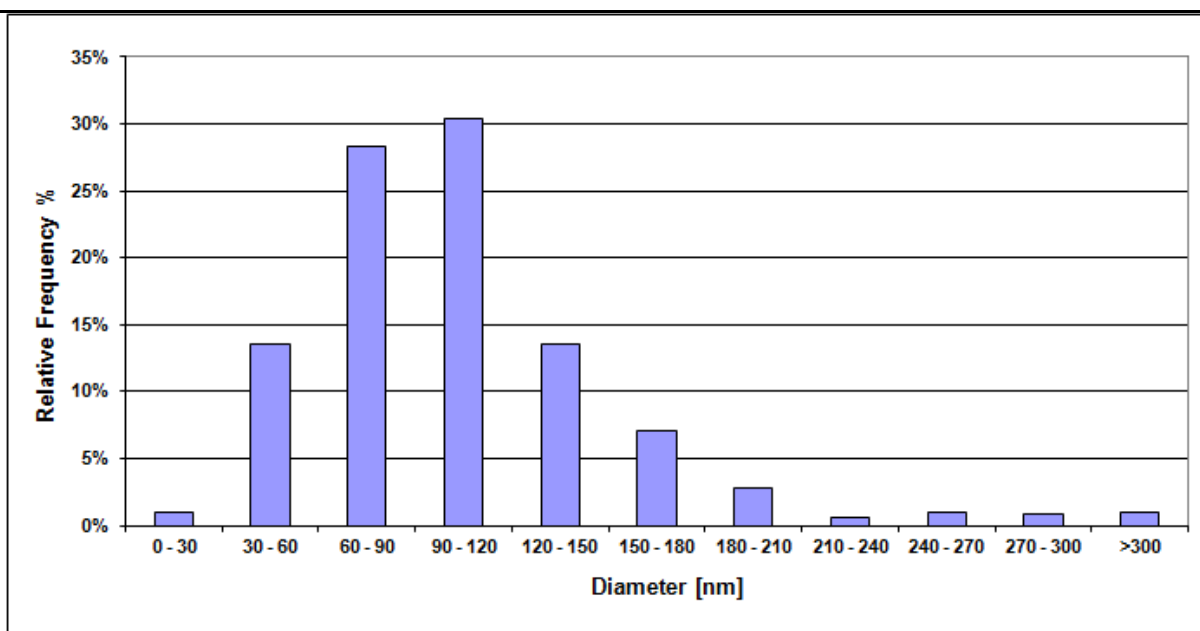


## NanOxiMet

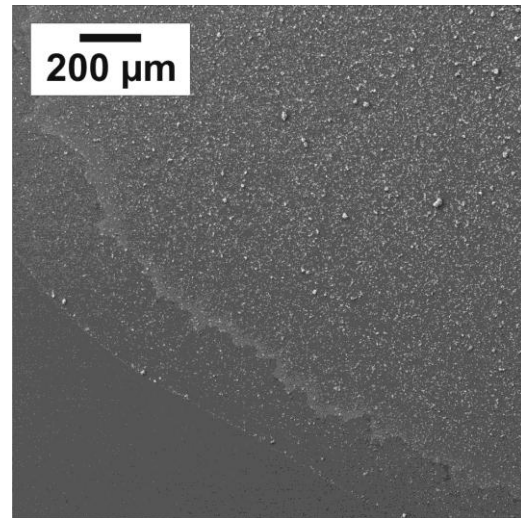
### Primary Particle Size Analysis (SEM)

<b>Material</b>	Cu
<b>Date</b>	2015/01/12
<b>Particle Morphology</b>	Nearly spherical
<b>Mean Diameter (nm)</b>	104.5 nm $\pm$ 49.6 nm
<b>Mode Diameter (nm)</b>	91.4 nm
<b>Sigma (fit)</b>	$\sigma = 1.52$
<b>Comments</b>	The observed particles and agglomerates /aggregates dried out in smaller cluster within the drying area on the substrate.
<b>Short description</b>	Cu consists of compact, near-spherical particles with a mean diameter of approximately 105 nm. The particles tend to form aggregates and relatively compact agglomerates.

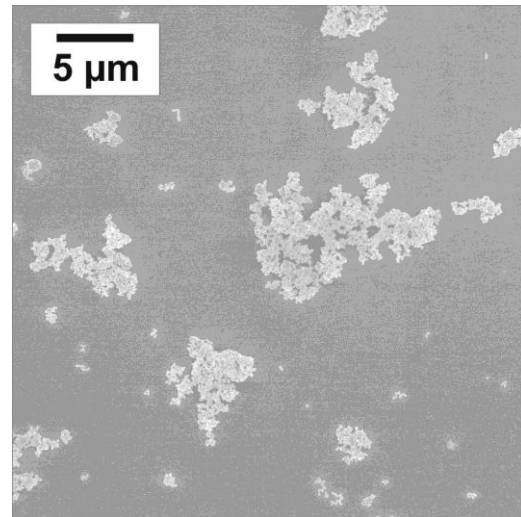
#### Histogram



**SEM Image (low magnification)**



**SEM Image (medium magnification)**



**SEM Image (high magnification)**

