

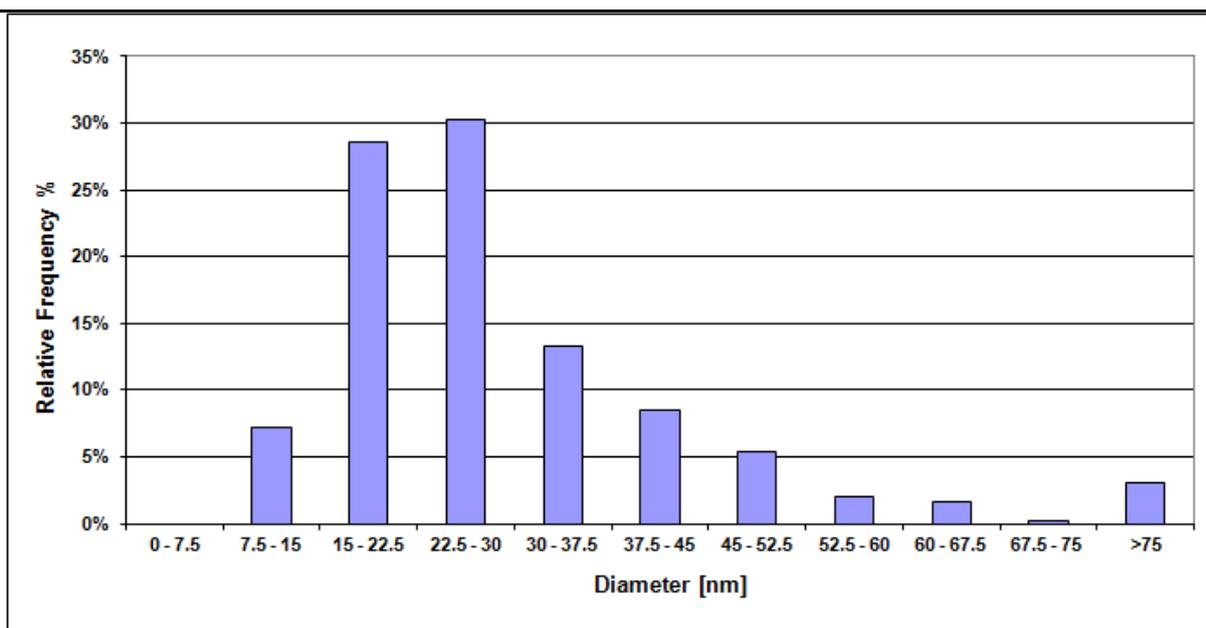


NanOxiMet

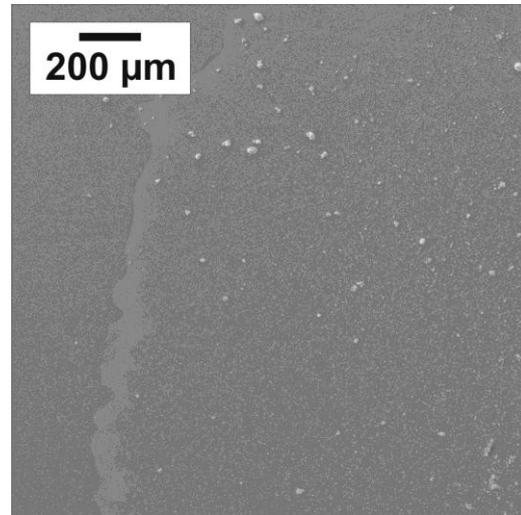
Primary Particle Size Analysis (SEM)

Material	Au
Date	2015/01/20
Particle Morphology	Nearly spherical to cubical
Mean Diameter (nm)	31.0 nm \pm 20.9 nm
Mode Diameter (nm)	21.9 nm
Sigma (fit)	$\sigma = 1.44$
Comments	The observed particles and agglomerates /aggregates mainly dried out in cluster within the drying area on the substrate.
Short description	Au consists of compact, near-spherical particles with a mean diameter of approximately 31 nm. The particles seem to be mainly sintered together and thus tend to form compact aggregates.

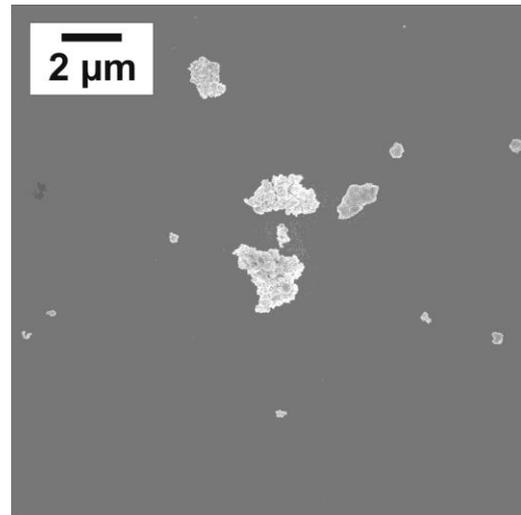
Histogram



SEM Image (low magnification)



SEM Image (medium magnification)



SEM Image (high magnification)

