

List of the nanOxiMet materials:

Material	Primary particle Ø in nm	Provider (Product ID)
Ag ₂₀₋₃₀	20-30	Sky Spring Nanomaterials Inc.
Ag ₁₀₀	100	Sky Spring Nanomaterials Inc.
Al ₂ O ₃	13	Sigma Aldrich (718475)
Au	10-20	Nanostructured & Amorphous Materials Inc.
BaSO ₄	37.5	Solvay
Carbon Black (Printex 90)	14	Degussa AG
Carbon Black (Lamp Black 101)	95	Degussa AG
CeO ₂ (NM211)	10	Joint Research Center, JRC
Cu	40-60	Sigma Aldrich (774111)
Fe(III) ₂ O ₃	< 50	Sigma Aldrich (544884)
Ni	< 100	Sigma Aldrich (577995)
TiO ₂ (NM100)	42-90	Joint Research Center, JRC
TiO ₂ (NM101)	6	Joint Research Center, JRC
TiO ₂ (NM103)	20	Joint Research Center, JRC
TiO ₂ (NM104)	20	Joint Research Center, JRC
ZnO (NM110)	42	Joint Research Center, JRC