



Maximize your productivity through
Skyspring nanomaterials

Zirconium Oxide Nanoparticles/ Nanopowder (ZrO_2 , 20~30nm, 99.9+%)

Product Number: 8512QI

Empirical Formula: ZrO_2

Details

Zirconium Oxide Nanopowder

Appearance: white powder

Purity: 99.9%

Average Particle Size: 20-30 nm

Morphology: nearly spherical

SSA: $>35 \text{ m}^2/\text{g}$

Typical Impurities:

Impurities (w%)		
	Fe ₂ O ₃	0.020
	SiO ₂	0.030
	Na ₂ O	0.0050
	TiO ₂	0.0050
	Al ₂ O ₃	0.010

TEM Image:

