



Maximize your productivity through
Skyspring nanomaterials

Hafnium Oxide Nanoparticles/ Nanopowder (HfO₂, 99.9%, 100nm)

Form: White powder

Empirical Formula: HfO₂

Product Number: 3810XX

Specifications

Hafnium Oxide (HfO₂)

Appearance: white nanopowder

Purity: 99.9% (REO)

APS: ~100 nm

SSA: ~15m²/g

Morphology: nearly spherical

Contents (Max %)	Fe	<20 ppm
	Ni	<20 ppm
	Mn	<5 ppm
	Ti	<15 ppm
	Cu	<15 ppm
	Cr	<5 ppm
	Al	<10 ppm
	Mg	<20ppm

