



Maximize your productivity through
Skyspring nanomaterials

Dysprosium Oxide Nanopowder/ Nanoparticles (Dy₂O₃, 99.9%, 50nm)

Product #: 2910DX

Appearance : White Nanopowder

Specifications

Dysprosium Oxide Powder Dy₂O₃

Purity: 99.9+%

APS: 50 nm

SSA: >20 m²/g

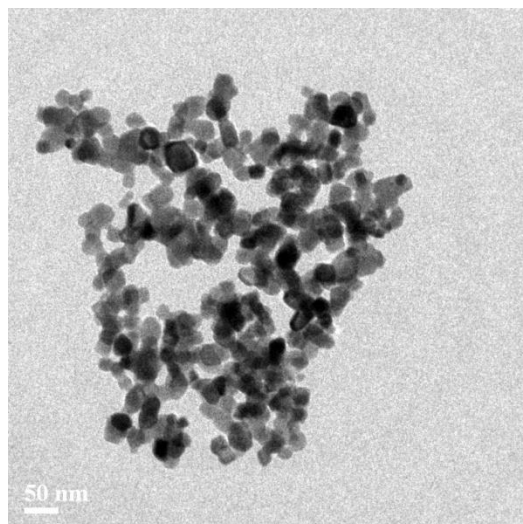
Morphology: Spherical

Bulk Density: 0.45 g/cm³

True Density: 7.8 g/cm³

Typical Impurities Max(%):

Er ₂ O ₃	<0.01	CaO	<0.003
Eu ₂ O ₃	<0.01	Fe ₂ O ₃	<0.005
Gd ₂ O ₃	<0.01	CuO	<0.001
Ho ₂ O ₃	<0.01	NiO	<0.001
Pr ₆ O ₁₁	<0.01	PbO	<0.001
Sm ₂ O ₃	<0.01	SiO ₂	<0.01
Tb ₄ O ₇	<0.01		



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