



Maximize your productivity through
Skyspring nanomaterials

Iron Oxide Nanopowder / Nanoparticles (Fe₃O₄, 98%, 20~30nm)

Form: Black powder

Empirical Formula: Fe₃O₄

Product Number: 3320DX

Specifications

Iron Oxide (Fe₃O₄)

Purity: 98+% trace metals basis

Appearance: dark brown nanopowder

APS: 20 - 30 nm

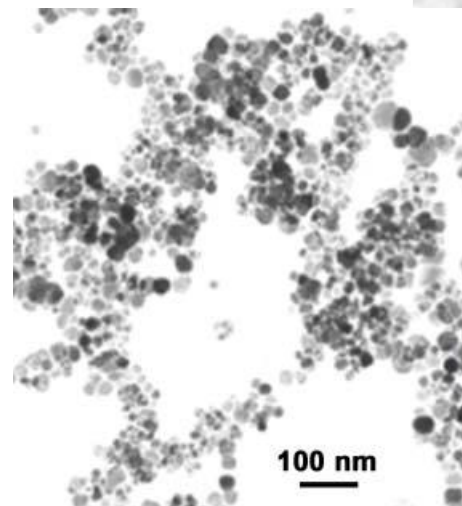
SSA: 40-60 m²/g

Morphology: spherical

Bulk density: 0.84 g/cm³

True density: 4.8-5.1 g/cm³

Contents (Max %)	Fe ₃ O ₄	>98+
	Ca	0.02
	Cl	0.02
	Cr	0.02
	Mg	0.01
	Mn	0.115
	Na	0.01
	Ni	0.01
	Pb	0.005
	SiO ₂	0.2
	SO ₄ ²⁻	0.1



Skyspring Nanomaterials, Inc.

2935 Westhollow Drive, Houston, TX 77082, USA

Email: sales@ssnano.com | www.ssnano.com

Ph: 281-870-1700 | Fax: 281-870-8002