



Maximize your productivity through
Skyspring nanomaterials

Niobium (V) Oxide Powder (Nb_2O_5 , 500 nm)

Empirical Formula: Nb_2O_5

Product Number: 5220DX

Details

Niobium (V) Oxide Powder

Appearance: white powder

Purity: 99.9%

Average Particle Size: 500nm

SSA: $\sim 7.4\text{m}^2/\text{g}$

Typical Impurities:

Impurities (Max ppm)	Al	10	K	10	Si	100
	Bi	10	Mg	10	Sn	10
	Ca	10	Mn	10	Ta	400
	Co	10	Mo	10	Ti	10
	Cr	10	Na	10	W	50
	Cu	10	Ni	10	Zn	10
	F	400	Pb	10	Zr	10
	Fe	50	Sb	10		