



NIPPON RARE METAL, INC.

SnO₂ Fine Powder

1) Impurity specs (example)

Unit: ppm

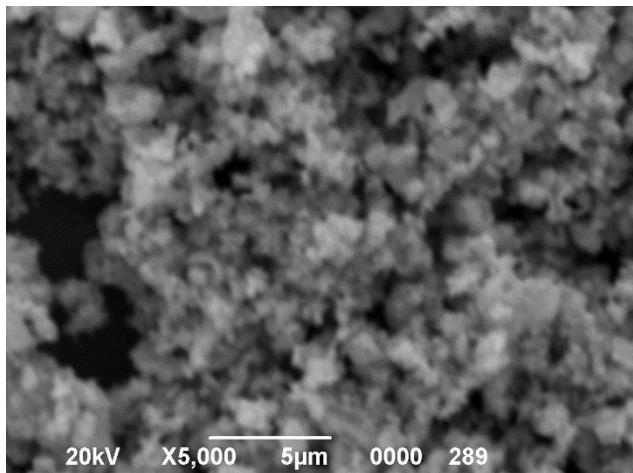
Element	Si	Fe	Ca	Mg	Al	Cr	Cu	Zn	Zr	Cd	Pb
4N specs	≤10	≤10	≤5	≤5	≤5	≤5	≤5	≤5	≤5	≤5	≤10
Typical	2	1	<1	<1	<1	<1	<1	<1	<1	<1	5

2) BET and powder size

BET	4~8m ² /g
average powder size	0.5~1.5μ m

* Higher BET (8~12m²/g) type is also available

SEM Image



Powder size distribution

