

Physical and Chemical Properties for Alumina Powder

ITEM	UNIT	VALUE
Loose Density	g/cc	0.4-0.45
Tapped Density ¹	g/cc	0.6-0.65
Surface Area	m ² /g	4~8
Particle Size Distribution		
D90	μm	1.8
D50	μm	0.7
D10	μm	0.2
Na	ppmw	3
Mg	ppmw	0.5
Si	ppmw	3
Ca	ppmw	3
Ti	ppmw	0.2
Fe	ppmw	2
K	ppmw	<0.5

Particle Size Distribution

