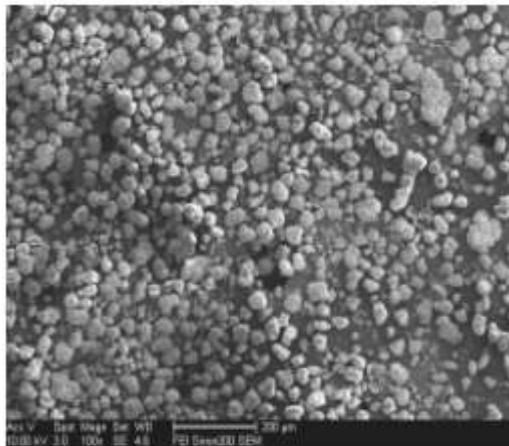
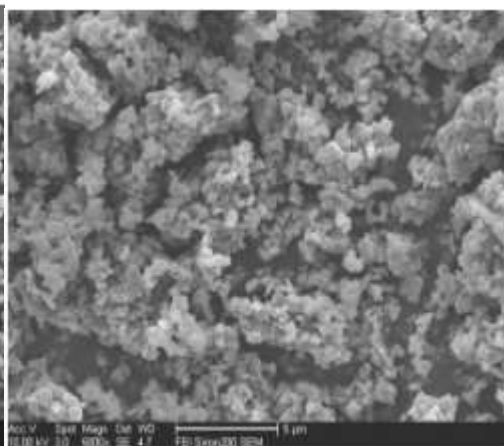


Product		4N5G-40B	4N5G-D2 (milled)	4N5A-40B	4N5A-D5 (milled)
Typical Properties					
Crystal Structure		γ	γ	α	α
Average Particle Size (by Malvern 2000)	(D50,um)	40	2	40	5
Loose Bulk Density	(g/cm ³)	0.65	0.50	0.70	0.60
BET Surface Area	(m ² /g)	80	95	≤5	≤10
Purity(Al ₂ O ₃) ≥	(%)	99.995	99.995	99.995	99.995
Impurity ≤ (by ICP-OES)	Na (ppm)	30	30	30	30
	Ca (ppm)	1	1	1	1
	Mg (ppm)	1	1	1	1
	Fe (ppm)	1	1	1	1
	Si (ppm)	17	17	17	17
	Ti (ppm)	1	1	1	1
Cu (ppm)	1	1	1	1	1
Packing	(drum/)	25kg	20kg	25kg	25kg



4N5G-40B



4N5A-D5