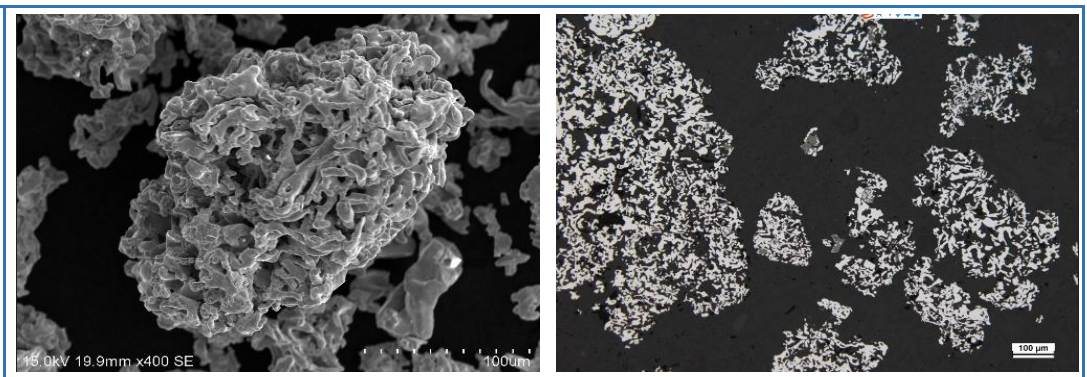


FLD80.19

SEM Image				
Chemical Properties		Unit	Min	Max
	H2-Loss	%	0.4	1.40
	Acid insolubility	%		0.60
Physical Properties	Fe is Base	%		
Physical Properties	Apparent density	g/cm ³	1.60	2.20
Particle size distribution	+80 mesh	%		1.0
	+100-80 mesh	%		10.0
	+140-100 mesh	%	7.0	27.0
	+200-140 mesh	%	18.5	30.5
	+325-140 mesh	%	23.5	35.5
	-325 mesh	%	11.5	35.5
Advantages & Benefits	<ul style="list-style-type: none"> • Hydrogen reduced sponge iron Powder • Low apparent density • High internal porosity • Large specific surface area • Reduces brake weight and material consumption • Optimizes braking surface performance, delivers outstanding wear resistance • Effectively suppresses operational noise 			