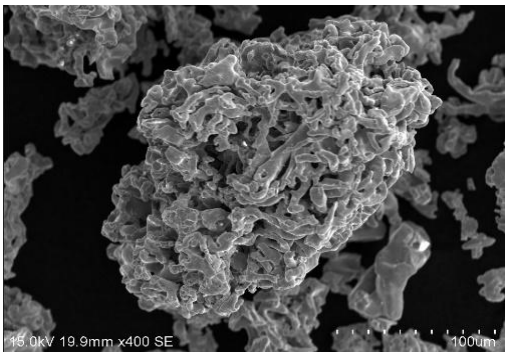
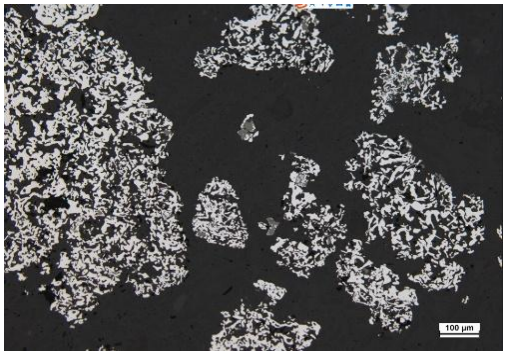


LWPM

Specification

LWP100

SEM	 			
Advantages & Benefits	• Hydrogen reduced sponge iron Powder • Low apparent density • High internal porosity • Large surface area • Lower brake weight and reduction of material usage • Improved brake surfaces and excellent pad and rotor wear properties • Noise minimization			
Chemical Properties		**Unit**	**Min**	**Max**
	H2-Loss	%	0.5	1.30
	Acid insolubility	%		0.50
	Fe is Base	%		
Physical Properties	Apparent density	g/cm³	2.30	2.50
Particle size distribution	+80 mesh	%		0.1
	+100-80 mesh	%		1.0
	+140-100 mesh	%	6.5	17.5
	+200-140 mesh	%	17.0	31.0
	+325-200 mesh	%	25.5	40.5
	-325 mesh	%	19.0	41.0

Shanghai Laiwu Powder Material Co.,Ltd.
Building 1, 1036 xizha Road, Fengxian District,
Shanghai, P,R, China
E-mail: info@lwpowder.com;
Website: http://www.lwpowder.com