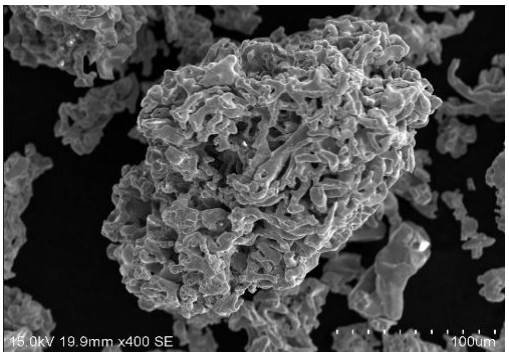
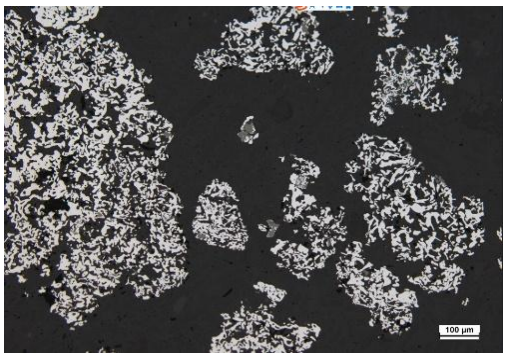


Specification LWMH65.17

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	%		0.45
	C	%		
	Fe is Base	%		
Physical Properties	Apparent density	g/cm³	1.70	1.85
Particle size distribution	+80 mesh	%		1.0
	+100-80 mesh	%	Bal.	
	+140-100 mesh	%	Bal.	
	+200-140 mesh	%	Bal.	
	+325-200 mesh	%	Bal.	
	-325 mesh	%		20.0

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