

LY POWDER



LAP100.29Mo3



APPLICATION

LAP100.29Mo3 is widely used for the production of Sintered PM parts require high heat treatment performance.

SPECIFICATION

Chemical Properties (%)	Unit	Specification	
		Min	Max
C	%		0.01
Si	%		0.05
Mn	%		0.15
P	%		0.02
S	%		0.015
Mo	%	1.40	1.60
Physical Properties			
Apparent density	g/cm3	2.90	3.15
Flow rate	s/50g		28
Green density 600Mpa	g/cm3	7.00	
Particle size distribution (%)			
180-212um	%		1
150-180um	%		10
45-150um	%		
-45um	%	10	30