

TI 101 – 104 – 107 – 109 – 115 - 116 Titanium Metal Powder, irregular shaped

TI -101 – 104 – 107 – 109 – 115 – 116						
Formula	Ti					
Purity	99.7% min metals basis					
Particle size	<20 um – 8 mesh					

Chemistry										
Element	Typical Results	Element	Typical Results	Element	Typical Results					
Al	0.007	Cl	<0.025	Cr	0.004					
Fe	0.028	Н	0.046	Mg	<0.01					
Mn	<0.005	Mo	<0.005	Zr	<0.005					
Na	<0.001	Ni	0.006	0	0.79					
Р	<0.01	Pb & Cd	<0.002	Si	0.007					
Sn	<0.01	V /	<0.005	Ti	99.7% min					

Particle Size										
	TI 101	TI 104	TI 107	TI 109	TI 115	TI 116				
Size	<20 microns	-325 mesh	-200 mesh	-100 mesh	-8+16 mesh	-16+30 mesh				



Our Titanium powders have been used in applications such as powder metallurgy, pyrotechnics, alloys, mil-specs, and medical device manufacture. Titanium powder is also used in metal injection molding, hot isostatic pressing, and sporting equipment.