

TECHNICAL DATA SHEET

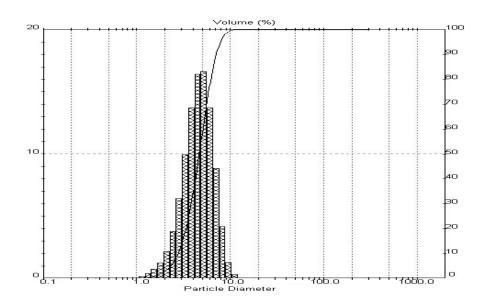
Aluminum Powder Spherical

鋁 粉

Chemical Properties		Unit	Standard
Content	[AI]	\geq %	99.90
Carbon	[C]	≦ ppm	30
Chromic	[Cr]	≦ ppm	30
Cobalt	[Co]	≦ ppm	50
Copper	[Cu]	≦ ppm	50
Iron	[Fe]	≦ ppm	150
Nickel	[Ni]	≦ ppm	50
Silicon	[Si]	≦ ppm	150
Titanium	[Ti]	≦ ppm	20
Zinc	[Zn]	≦ ppm	30
Moisture	[H ₂ O]	\leq ppm	200

CAS No # 7429-90-5

Physical Properties	Unit	Standard
Density	g/cm ³	1.40
Particle Size (D ₅₀)	um	5.0 ± 2.0



The information herein is believed to be reliable. However no warranty, express or implied is made as to its accuracy or completeness and none is made as to the fitness of this material for any purpose. The manufacturer shall not be liable for damages to person or property resulting from its use. Nothing herein shall be construed as a recommendation for use in violation of any patent. Consult the Material Safety Data Sheet for additional information.

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