
ATOMET 414 is a high purity, fine iron powder.

TYPICAL PHYSICAL PROPERTIES

Apparent density 1.80 g/cm³

TYPICAL PARTICLE SIZE AND CHEMICAL ANALYSES

Particle size distribution (Laser)

<u>Cumulative Distribution</u>	<u>Microns</u>
d ₁₀	5
d ₅₀	15
d ₉₀	30

Chemical analysis (wt %)

Iron	> 98%
Carbon	0.150%
Oxygen	0.800%
Sulphur	0.015%
Phosphorus	0.010%

Rio Tinto, Metal Powders

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