

ATOMET 55 is a minus 70 mesh chemically uniform granulated iron, low in sulphur, phosphorus and other alloying elements.

TYPICAL PHYSICAL PROPERTIES

Apparent Density	3,30 g/cm ³
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TYPICAL SCREEN ANALYSIS

U.S Standard Sieves	Opening Microns	Wt %
+70 m	212	0 %
-70 +100 m	150	<1 %
-100 +140 m	105	<1 %
-140 +200 m	75	10 %
-200 +325 m	45	40 %
-325 m	-45	50 %

TYPICAL CHEMICAL ANALYSIS

Iron content	94 %
Carbon	3,5 %
Oxygen	1,9 %
Sulphur	0,008 %
Phosphorus	0,01 %
Manganese	0,01 %
Silicon	0,02 %
Vanadium	0,04 %
Copper	0,02 %
Titanium	0,03 %

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