



MPL Products
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Atomised Ferrosilicon Powder

Products – Cyclone 60

Specification

Chemical Properties

Parameters	Limit	Typical
Fe %	82% min	84.40%
Si %	14-16 %	15.60%
C %	0.5% max	0.20%
Mn %	0.8% max	0.60%
Cr %	0.5% max	0.08%

Physical Properties

Pycnometric Density	7.0 g/cm ³ min
Non-magnetics	0.5% max
Magnetic Susceptibility	58% min

Particle Size Distribution

Typical	% passing by mass
	Cyclone 60
> 212 micron	0
-212/+150	0-1
-150/+106	0-3
-106/+75	2-4
-75/+45	15-22
-45	65-78