






Gaga Exports Groups Iron Ore Spec.

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Medium Grade Calibrated Iron Ore			
Chemical Analysis 	Fe	63.50/63.00%	Basis/Minimum
	Silica	6.00%	Minimum
	Alumina	3.00%	Maximum
	Phosphorous	0.05%	Maximum
	Sulphur	0.02%	Maximum
	Moisture	8.00%	Maximum
	Physical Analysis		-6 mm
		+35 mm	5.00%
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High Grade Calibrated Iron Ore			
Chemical Analysis 	Fe	65.00/64.00%	Basic/Minimum
	Silica	3.50%	Maximum
	Alumina	2.00%	Maximum
	Phosphorous	0.05%	Maximum
	Sulphur	0.02%	Maximum
	Moisture	5.00%	Maximum
	Physical Analysis		-6 mm
		+35 mm	5.00%
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Super High Grade Iron Ore Lumps:			
Chemical Analysis 	Fe	67.00%	Minimum
	Silica	2.00%	Maximum
	Alumina	2.00%	Maximum
	Phosphorous	0.10%	Maximum
	Sulphur	0.05%	Maximum
	Moisture	7.00%	Maximum


Parameters	Specifications
Fe	58 % to 63.5 %
Al ₂ O ₃	2 to 4 %
SiO ₂	2.5 % to 6 %
Silica	0.04 % max
Phosphorous	0.08 % max
Moisture	3 to 4 % (non-monsoon period)
Size	0 to 10 mm


Fe	47 – 48 %
Al ₂ O ₃	5 % max
SiO ₂	8 % max
Silica	0.1 % max
Phosphorous	0.1 % max
Moisture	10 % max
Size	0 to 10 mm


Iron Ore Fines / Lumps is our core product of business. We deal in different grades of Iron Ore from Low Grade as low as Fe – 41% to High Grade Fe-64%. Iron Ore is basically in the form of Rocks and Minerals from which metallic iron can be extracted.

The ores are usually rich in iron oxides and vary in color from dark grey, bright yellow, deep purple, to rusty red. We export natural ore or direct shipping ore globally. It is the world's most commonly used metal –steel, of which iron ore is the



High Grade Iron <u>Ore</u> Fines			
Size	+10mm	5.00%	Maximum
	-0.15mm	40.00%	Maximum
	Fe	65.00/64.00%	Basis/Minimum
	Silica	4.00%	Maximum
	Alumina	2.00%	Maximum
	Phosphorous	0.05%	Maximum
	Sculpture	0.02%	Maximum
	Moisture	8.00%	Maximum

Iron Ore <u>Concentrate</u>			
Size	+1.00mm	10.00%	Maximum
	-0.15mm	60.00%	Minimum
	Fe	65.00/64.00%	Basis/Minimum
	Silica	3.50%	Maximum
	Alumina	2.00%	Maximum
	Phosphorous	0.05%	Maximum
	Sulphur	0.02%	Maximum
	Moisture	8.00%	Maximum

Medium <u>Grade</u> Iron Ore Fines			
Size	+10mm	5.00%	Maximum
	-0.15mm	40.00%	Maximum
	Fe	63.50 /63.00%	Basis/Minimum
	Silica	6.00%	Maximum
	Alumina	3.00%	Maximum
	Phosphorous	0.05%	Maximum
	Sulphur	0.02%	Maximum
	Moisture	8.00%	Maximum