

**MANGANESE ORE OF DI-OXIDE GRADE:**

Ore Code	MnO <sub>2</sub> %	+75mm	+25mm	+10mm	+6mm	+3mm	-3mm
DB1121S	55-57.99	0	0	0	29	29	42
DB1121M	55-57.99	0	0	60	23	10	7
DB1121L	55-57.99	0	0	92	2	3	3
DB1122S	58-59.99	0	0	0	29	29	42
DB1123M	60-61.99	0	0	60	23	10	7
DB1124M	62-63.99	0	0	60	23	10	7
DB1126L	66-67.99	0	0	92	2	3	3
DB1127M	68-69.99	0	0	60	23	10	7

**HIGH CARBON FERRO MANGANESE SPECIFICATIONS:**

<b>Manganese</b>	<b>70-72%</b>	<b>64% (+/-1%)</b>	<b>63% (+/-1%)</b>
<b>Phosphorus</b>	0.36% Max	0.38% Max	0.38% Max
<b>Carbon</b>	7.5% Max	6.8% Max	6.8% Max
<b>Silicon</b>	1.5% Max	2.5% Max	3.6% Max
<b>Sulphur</b>	0.035% Max	0.035% Max	0.035% Max
<b>Size</b>	25-50 mm	03-10 mm	00-03 mm
<b>Basic price: F.O.R. BALAGHAT MINE</b>	Marketed through e-auction programme.		

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**FERRO MANGANESE SLAG:**

<b>CHEMICAL</b>		<b>PHYSICAL</b>	
<b>MnO</b>	36% Min	10mm to 75 mm	
		Size Tolerance : (+) 75 mm	5%
		Size Tolerance : (-) 10 mm	5%
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**Basic price: F.O.R.  
BALAGHAT MINE**

Marketed through e-auction programme.

**MANGANESE ORE OF OXIDE GRADE:**

<b>Ore Code</b>	<b>Mn%</b>	<b>Ph%</b>	<b>SiO2</b>	<b>Fe%</b>	<b>+75mm</b>	<b>+25mm</b>	<b>+10mm</b>	<b>+6mm</b>	<b>+3mm</b>	<b>-3mm</b>
DB1110S	46.5	0.26	8-9	8-9	0	0	0	29	29	42