

**Contractual Specifications: Chrome Ore 42%**

Element/Composition	Weight Percentage
Cr <sub>2</sub> O <sub>3</sub>	42.00% Base, Rejection: 40.00%
Fe <sub>2</sub> O <sub>3</sub>	12.00% Max
Cr/Fe Ratio	2.50 Min
Al <sub>2</sub> O <sub>3</sub>	14.00 % Max
P	0.10 % Max
S	0.10 % Max
SiO <sub>2</sub>	14% Max
MgO	28.00 % Max
Size( 10 – 300 mm)	85.00 % Min

**Contractual Specifications: Chrome Ore 36%**

Element/Composition	Weight Percentage
Cr <sub>2</sub> O <sub>3</sub>	36.00% Base, Rejection: 34.00%
Fe <sub>2</sub> O <sub>3</sub>	12.00% Max
Cr/Fe Ratio	2.50 Min
Al <sub>2</sub> O <sub>3</sub>	9.00 % Max
P	0.10 % Max
S	0.10 % Max
SiO <sub>2</sub>	16.00% Max
MgO	25.00 % Max
Size( 10 – 300 mm)	85.00 % Min

**Contractual Specifications: Chrome Ore 20%**

Element/Composition	Weight Percentage
Cr <sub>2</sub> O <sub>3</sub>	20.00%
Cr/Fe Ratio	1.50 Min
Al <sub>2</sub> O <sub>3</sub>	8.00 % Max
P	0.10 % Max
S	0.10 % Max
SiO <sub>2</sub>	16.00% Max
MgO	20.00 % Min
Size( 10 – 300 mm)	85.00 % Min