



Properties



cobaltcc

CO6104	Representative	Guaranteed
Physical analysis		
Fisher size (<i>as delivered</i>) (μm)	1.25	1.05 - 1.45
Tap density (g/cm^3)	1.8	1.4 - 2.2
Scott density (g/cm^3)	0.8	0.6 - 1.0
Chemical analysis		
Cobalt content (<i>wt%</i>)	99.9	> 99.8
Oxygen (<i>wt%</i>)	0.5	< 0.8
Ca (<i>ppm</i>)	20	< 100
Fe (<i>ppm</i>)	30	< 100
Ni (<i>ppm</i>)	300	< 400
Si (<i>ppm</i>)	20	< 100