

**COPPER CATHODE SPECIFICATION**

<u>CHEMICAL COMPOSITION (Max Impurities PPM)</u>			
ELEMENTS, UNIT	VALUE	ELEMENTS, UNIT	VALUE
Copper (Cu), %	99.99	Silica (Si), PPM	0.3
Cobalt (Co), PPM	0.2	Bismuth (Bi), PPM	0.1
Lead (Pb), PPM	0.2	Tellurium (Te), PPM	0.05
Iron (Fe), PPM	2	Silver (Ag), PPM	10
Aluminum (Al), PPM	0.5	Selenium (Se), PPM	0.3
Manganese (Mn)	0.1	Sulphur (S), PPM	4.0
Nickel (Ni), PPM	0.2	Magnesium (Mg), PPM	0.4
Antimony (Sb), PPM	0.1	Zinc (Zn), PPM	0.4
Arsenic (As), PPM	0.1	Oxygen (O), PPM	Nil

