

TECHNICAL SPECIFICATION

Revision No: 01 of 11-July-2007

Element	Typical Range (%)
Tungsten (W)	70.0 - 85.0%
Aluminium (Al)	1% max
Silicon (Si)	0.5 - 1.0%
Manganese (Mn)	0.25 - 1.0%
Phosphorus (P)	0.01- 0.06%
Arsenic (As)	0.001 - 0.1%
Copper (Cu)	0.25% max
Sulfur (S)	0.05% max
Carbon (C)	0.1-1.0%
Antimony (Sb)	0.01-0.1%
Tin (Sn)	0.001-0.08%
Molybdenum (Mo)	1.0% max

Physical Form: Supplied as lumps 5–50 mm

Appearance: Grey to dark-grey metallic material

Packaging: Standard packaging includes 1-mt big bags or steel drums 500 kg to ensure secure handling and moisture protection
