Konkola Copper Mines plc

Product Brochure

Konkola Copper Mines Plc

A subsidiary of Vedanta Resources Plc

Copper Anode Slimes

HS Code 711299



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Production Process



Copper Anode Slimes are produced at the KCM Nkana Refinery in Kitwe, Zambia as a by-product from the electro-refining process during the production of Copper Cathodes.

Chemical Specifications



Element	UOM	Range
Gold	g/dmt	300 to 1000
Silver	g/dmt	10,000 to 50,000
Platinum	g/dmt	5 to 40
Palladium	g/dmt	10 to 50
Copper	%	15 to 35
Arsenic	%	0.1 to 7.0
Tellurium	%	0.3 to 1.5
Bismuth	%	0.5 to 6.0
Nickel	%	0.01 to 0.5
Selenium	%	3.0 to 8.5
Moisture	%	7 to 20

Packaging



200 liter Drums with maximum gross weight 400kg each strapped on 4-way pallets
1 lot comprises of 72 drums

ISO 9001:2015

ISO 14001:2015

ISO 45001:2018

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