



TECHNICAL SPECIFICATION

STANDARD REFERENCE SHEET · ENGLISH

Copper ore

Copper ore

Reference values from the existing The Brokers catalogue · English

1. Product Quality – 19% Cu Content

PARAMETER	REFERENCE
Cu (Copper)	Minimum 19.00%
Fe (Iron)	Maximum 20.00%
SiO ₂ (Silica)	Maximum 8.00%
S (Sulfur)	Maximum 2.50%
Pb (Lead)	Maximum 0.50%
Zn (Zinc)	Maximum 2.00%
As (Arsenic)	Maximum 0.50%
Cd (Cadmium)	Maximum 0.05%
Hg (Mercury)	Maximum 0.01%
Humidity (H ₂ O)	Maximum 10.00%
Granulometry	90% below 10 mm

2. Product Quality – 20% Cu Content

PARAMETER	REFERENCE
Cu (Copper)	Minimum 20.00%
Fe (Iron)	Maximum 18.00%
SiO ₂ (Silica)	Maximum 7.00%
S (Sulfur)	Maximum 2.00%
Pb (Lead)	Maximum 0.40%
Zn (Zinc)	Maximum 1.50%
As (Arsenic)	Maximum 0.40%
Cd (Cadmium)	Maximum 0.05%
Hg (Mercury)	Maximum 0.01%
Humidity (H ₂ O)	Maximum 10.00%

REFERENCE NOTE

These are reference values, not a lot-specific certificate of analysis, certification or supply commitment. Confirm the current supplier specification, lot documents and destination requirements for each transaction. If your requirements differ, share the desired parameters, volume and destination for assessment.



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