

## CHEMICAL LABORATORY TEST REPORT

Sample not Drawn by SGS Pakistan (Pvt.) Ltd.

Job No : Minlab – 41646 / 2012

Client Name & Address : Shah Industrial Mining Company. / Plot # 9-10, 3rd Floor Al-Saeed Plaza Main GPO Cantt, Peshawar, Pakistan.

Description Of Sample : Copper Ore (As Stated)

Marking (If Any) : Lot No. 1 No. Of Samples : 01

Sample Condition Upon Receipt: Satisfactory & Unsealed Date : 28-05-2012

Environmental Conditions: Temperature : NA Humidity: NA

Sr. #	Parameters	Method	Unit	Ldl	Test Results
01	Total Copper (Cu)	In-House (AAS Flame)	%	0.001	06.25
02	Copper Oxide (CuO)	In-House (AAS Flame)	%	0.001	03.23
03	Copper Sulphide (CuS)	In-House (AAS Flame) Calculated	%	0.001	05.52
04	Arsenic (As)	In-House (ICP)	%	0.0005	0.0019
05	Lead (Pb)	In-House (AAS Flame)	%	0.001	0.006
06	Cadmium (Cd)	In-House (AAS Flame)	%	0.001	<0.001
07	Mercury (Hg)	In-House (ICP)	ppm	00.01	<00.01
08	Gold (Au)	In-House (AAS Flame)	ppm	00.02	00.11

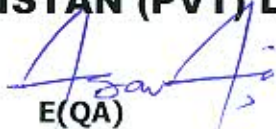
Remarks: Ldl Means... Lowest Detection Limit.

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- This report is not valid for any negotiation.
- This report pertains only to the sample (s) supplied and is issued without prejudice.
- The remaining portion of the sample (s) will be disposed off after one month unless otherwise instructed (Conditions Apply).
- The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted.
- All transactions are rendered by the Company under the General Conditions of Service accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm). Attention is drawn to the limitation of liability, Indemnification and Jurisdiction issues defined therein.

For and on behalf of,

**SGS PAKISTAN (PVT) LTD**

  
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