



Pakistan Council of Scientific & Industrial Research

LABORATORIES COMPLEX, FEROPUR ROAD, LAHORE-54600 - PAKISTAN

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TEST REPORT

Report No. MSRC/RAG/65-03/06

Date: 29-03-2006

Name & Address of Client: M/s Punjab Iron Ore Mining Company, 415-CC, Defence Housing Authority, Lahore
Request Ref. No: & Date: ML-SRG-Iron ore(7)/2006 Dated: 14-03-2006
Description of Sample(s): Chemical Analysis of Iron Ore No. of Sample(s): One (1)
ILO Log # & Date: 135 Dated: 14-03-2006 Ref/Code #: RAG-22/06
Method used/Specs: Instrumental / Conventional Testing Date: 28-03-2006

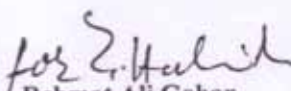
RESULTS

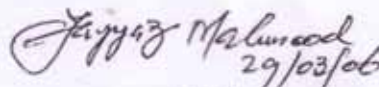
Fe	59.35
FeO	0.96
SiO ₂	7.95
Al ₂ O ₃	0.49
Na ₂ O	0.70
K ₂ O	0.14
CaO	Nil
MgO	0.15
TiO ₂	0.50
P ₂ O ₅	0.12
Loss on Ignition	4.50
Sulphur	0.45
SP. Gravity	3.85
Hardness	848 HV

◆-----◆ END ◆-----◆

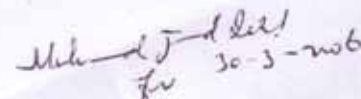
- This test report is based solely on the particular sample(s) supplied by the client and should not be reproduced in part.
- Sampling has not been performed by the PCSIR Labs. and the PCSIR does not accept the responsibility that the sample(s) supplied is/are truly representative sample(s) of any batch or stock or entire production.
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- The party shall assume full responsibility for the ethical use of the results in the test reports and the laboratory shall be held free from any and all claims, which may result from the use of such data by the client or others.
- After completion of the report the sample will be preserved for one month until negotiated otherwise.
- The contents of this report cannot be, in any manner, used for the publicity of the product or any advertisement.

Report prepared by:


Rehmat Ali Gohar
Principal Scientific Officer


Fayyaz Mahmood
29/03/06
HEAD
Materials Science Research Centre

Countersignature


30-3-2006
Director General