

Test Report





TC-6359

Sample No : HM24-000401.001-A JOE No : HM24-000401

ULR No : TC635924000001221F

Issue Date : 13/06/2024

Report Control No : HMR0000028347

Sample Not Drawn by Laboratory

Customer Provided Information

Sample Name : LIMESTONE

Customer Name : SANA MINES AND MINERALS

Customer Address : 7-80-B1-A2, NADIGADDA STREET, NANDYAL, Kurnool,

City : NANDYAL : 518501
State : Andhra Pradesh : Country : INDIA

 Phone Number
 : +919440092943

 Sample Mark
 : Sample - 01

 Sample Qty
 : 2.018 Kgs

Sample Condition : Uncrushed and Unsealed

Data Provided By Customer : Customer Name, Address, Sample Description, Sample Mark, Sample Quantity &

Test protocol

Sample Size : 40-50 mm

Lab Provided Information

Sample Received Date : 08/06/2024 Registration Date : 08/06/2024

Test Start-End Date : 08/06/2024 - 13/06/2024

Group : Ores and Minerals : Limestone & Dolomite

NABL Accredited Tests

<u>Test Name</u>	Test Protocol	<u>Test Results</u>
DISCIPLINE: CHEMICAL		
Calcium Oxide as CaO%	IS 1760 (Part 3) : 1992 Reaffirmed 2022	44.64
Magnesium Oxide as MgO%	IS 1760 (Part 3) : 1992 Reaffirmed 2022	0.60
Silica as SiO2%	IS 1760 (Part 2) : 1991 Reaffirmed 2022	12.74
Ferric Oxide as Fe2O3%	IHM 02 / WI 14 / Ver 1.2: 2019	1.71
Alumina as Al2O3%	IHM 02 / WI 14 / Ver 1.2: 2019	1.00
Loss on Ignition%	IS 1760 (Part 1) : 1991 Reaffirmed 2022	36.45

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WARNING: 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. The laboratory shall be responsible for all the information provided in the report, except when information and instruction for specific scope of testing is provided by the customer.

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By nature of the sample moisture can't be stored for a period of 30days. Moisture sample will be analyzed and disposed after completion of the test

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 7 days (in case of perishable items) and 30 days for all other samples from the date of issue of report .The samples from the regulatory bodies are to be retained as specified. This document cannot be reproduced, except in full, without prior written approval of the company.

No decision rule is applied, when comparing the measurement result(s) with the applicable limit(s) according to the specification in the respective standard or as shared by the customer.

SGS India Pvt. Ltd.

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Member of the SGS Group (SGS SA)



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: HM24-000401.001-A Sample No

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Sample Not Drawn by Laboratory

Per pro SGS India Private Ltd

Ashok Kumar Metta Technical Manager Authorized Signatory

End of Report

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Page 2 of 2

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