



Test Report

SGS



TC-14004

Sample No : PM25-001055.003-A
JOE No : PM25-001055
ULR No : TC1400425100003074F

Issue Date : 19/12/2025
Report Control No: PMR0000048217

Sample Not Drawn by Laboratory

Customer Provided Information

Sample Name : Raw Bauxite
Customer Name : RAMSI MERAMAN BARAD
Customer Address : Ground Floor, Survay No.238, At Lamba,Lamba Road, Sunne Nore Jama Masjid,Kalyanpur, Dist: Devbhumi Dwarka
City : Lamba
State : Gujarat
Sample condition : Uncrushed & Unsealed
Sample Description : Raw Bauxite
Sample Mark : (3) WHITE
Sample Qty. : 6 kg Approx
Data Provided By Customer : Customer Name & Address-Sample Description-Mark-Quantity-Test Protocol

Postal Code : 361315
Country : INDIA

Lab Provided Information

Sample Received Date : 12/12/2025
Test Start-End Date : 12/12/2025 - 19/12/2025
Group : Ores and Minerals
Registration Date : 12/12/2025
: Aluminum Ores

NABL Accredited Tests

Test Name	Test Protocol	Test Results
DISCIPLINE: CHEMICAL		
Alumina as Al ₂ O ₃ %	SGS/PBR/IHM-02/Ver.1.0/10.06.2017	47.13
Iron as Fe ₂ O ₃ %	IS : 2000 (Part-4) - 1985 (Reaff.2022)	3.62
Silica as SiO ₂ %	IS : 2000 (Part-2) - 1985 (Reaff.2022)	21.46
Titanium as TiO ₂ %	IS : 2000 (Part-5) - 1985 (Reaff.2022)	2.42
Calcium as CaO %	SGS/PBR/IHM-03/Ver.1.0/12.06.2017	1.40
Loss on Ignition LOI %	IS : 2000 (Part-1) - 1985 (Reaff.2022)	22.50

Per pro SGS India Private Ltd

KARTIK JOSHI
Executive-Chemist
Authorized Signatory
End of Report

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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.

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Statement of conformity, wherever required or provided, is based on comparison of measurement result(s) with the applicable limit(s) according to the specification in the respective standard or as shared by the customer. Measurement Uncertainty is not taken into account unless otherwise requested in writing.

Test Report

SGS

Sample No : PM25-001055.003-B
JOE No : PM25-001055

Issue Date : 19/12/2025
Report Control No: PMR0000048217

Sample Not Drawn by Laboratory

Customer Provided Information

Sample Name : Raw Bauxite
Customer Name : RAMSI MERAMAN BARAD
Customer Address : Ground Floor, Survay No.238, At Lamba,Lamba Road, Sunne Nore Jama Masjid,Kalyanpur, Dist: Devbhumi Dwarka
City : Lamba
State : Gujarat
Sample condition : Uncrushed & Unsealed
Sample Description : Raw Bauxite
Sample Mark : (3) WHITE
Sample Qty. : 6 kg Approx
Data Provided By Customer : Customer Name & Address-Sample Description-Mark-Quantity-Test Protocol
Lab Provided Information

Postal Code : 361315
Country : INDIA

Sample Received Date : 12/12/2025
Test Start-End Date : 12/12/2025 - 19/12/2025

Registration Date : 12/12/2025

Non-Accredited tests

Test Name	Test Protocol	Test Results
DISCIPLINE: CHEMICAL Magnesium as MgO %	SGS/PBR/IHM-03/Ver.1.0/12.06.2017	0.10

Per pro SGS India Private Ltd



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