

Test Report

Issue/Rev. : 04/28
Report No. : YL/G526103

Date of Receipt : 23/04/2025
Date of Testing : 25/04/2025
Date of Issue : 29/04/2025

Name & Address of Customer :

Name of sample : HIGH ALUMINA FIRE BRICKS
Sample ID : Nill
Grade/ Variety/ Type/ Size/ Class : 230 Length x 115 Width x 75 Thick mm
Declared value, if any & other detail : Nill
Quantity : 5 Piece
Mode of packing : Paper Cover
Sealed or not : Unsealed

TEST RESULT ARE AS UNDER

Sr. No.	Element Tested	Unit	Observed Value	Reference Standard
1	Al ₂ O ₃	%	39.00	----
2	Bulk Density	gm/Cc	2.0	ASTM C-357
2	Cold Crushing strength	Mpa	30	ASTM C-133
4	Apparent Porosity	%	24	ASTM C-20
5	Fe ₂ O ₃	%	2.5	----
Remarks:				

Instrument Calibration

NOTE - (1) Sample not drawn by Yor Lab. (2) The Results relate only to the sample tested. (3) Yor lab has made their best endeavors to provide accurate and reliable information Yor Lab is not responsible for any financial liability due to any act of omission or error made. (4) Tested Samples are returned to Customer/ preserved for 7 days. (5) Any ambiguity in test results should be brought forward to the lab management within this period. (6) Sample Related Information provided by Customer. (7) No Liability Accept if Sample Return Back. (8) The Test Report /Certificate Shall not be reproduced, except in full, without written permission of the laboratory.

Prepared By



Reviewed & Authorized by

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