

Format No P220/CT/01

Rev. No.00

TEST REPORT

TEST REPORT ISSUED BY: **VASAI LAB (TEST)**

TEST REPORT NO.

ULR NO.

TEST REPORT & ISSUE DATE:

DISCIPLINE : CHEMICAL TEST

CUSTOMER NAME & ADDRESS:

M/s. Sai India Gypsum Products Pvt. Ltd.
W. No. 03, Survey No. 32/5, Kundevahal, Panvel, Raigad
Navi Mumbai

QUANTITY:

DATE OF RECEIPT:

CUSTOMER REF. NO & DATE:

CONDITION OF SAMPLE ON RECEIPT:

(*)SOURCE OF SAMPLE:

TEST METHOD:

SAMPLE TESTED BY/AT: **VASAI LAB (TEST)**

TRL-40647-TR-900678

TC571326000019514F

18/07/2026

GROUP NAME : BUILDING MATERIALS

PROJECT SITE ADDRESS:

Montecarlo Limited
G3, Building Project, Girgaon Metro Station, Dr B.J.Marg
Mumbai

25 kg

29/06/2026

Letter Date-29-06-2026

OK

SIG-MR-25 Gypsum Powder

IS 2547 Part 1 : 1976 RA 2022 Amd -3, IS 1288 : 1982 RA 2021

CHEMICAL TEST RESULT OF BUILDING GYPSUM PLASTER

(*)TYPE: Plaster of Paris β Hemihydrate

(*)CLASS: IS 2547 PART-1

PERIOD OF TESTING: 16/07/2026 TO 18/07/2026

(*)SAMPLE ID: SIG-MR-25 Gypsum Powder

Sr.No.	TEST PARAMETERS	TEST METHOD	TEST RESULT	Requirement As Per IS 2547 (Part-1) for			
				Plaster of Paris β Hemihydrate	Retarded Hemihydrate	Anhydrous Gypsum Plaster	Keenes Plaster
1	Loss on Ignition, % by mass	IS 2547 Part(1)	6.18	Not greater than 9 and less than 4	Not greater than 9 and less than 4	Max. 3	Max. 2
2	CaO, % by mass,	IS 1288	38.15	Min. 2/3 of SO ₃ content	Min. 2/3 of SO ₃ content	Min. 2/3 of SO ₃ content	Min. 2/3 of SO ₃ content
3	SO ₃ % by Mass,	IS 1288	56.18	Min.35	Min.35	Min.40	Min.47
4	Free Lime, %	IS 2547 Part(1)	No presence	--	Min.3!	--	--

(*)Mark Information furnished by the customer and can affect the validity of test results.

Test Witnessed: Mr. Ankit Goswami & Mr. Amit Dagala

NOTE:

-- Sample/s was/were not drawn by laboratory.

-- The Reported result/s is/are valid only to the sample submitted to the laboratory.

-- No part of the report, except in full, shall be reproduced without written consent of the laboratory.

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*****End of Report*****

Vishal Sharma
Authorized Signatory



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