



SHRIRAM INSTITUTE FOR INDUSTRIAL RESEARCH

(A unit of Shriram Scientific and Industrial Research Foundation)

19, University Road, Delhi – 110007 (India)
An ISO - 9001, 14001 & 45001 Certified Institute

Website : www.shriraminstitute.org
E-mail id : customercare@shriraminstitute.org
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TEST REPORT

NO : C1/0000329888

Issued To :
Client Code : (NDLS01J0877)
J K LAKSHMI CEMENT LTD.
NEHRU HOUSE,
4 BAHADUR SHAH ZAFAR MARG
NEW DELHI
DELHI-110002
Kind Attn: MR ANUJ BHARADWAJ

Date : 30-06-2026
Job No : 2306-1-181-679
Booking No : RG2324/1/1968
Booking Date : 09-06-2026
Customer Ref No. : -
Customer Ref Dt. : 08-06-2026

Sample Description:

ONE SAMPLE DESCRIBED AS MEHER PLAST GYPSUM (TYPE-A,POP-SHORT TIME SETTING), WAS RECEIVED.

The sampling was not carried out by Shriram Institute for Industrial Research. The sample particulars provided in certificate are based on declaration by the Sponsor).

2306-1-181-679(2)

S.No.	Name of Parameter	Results	Protocol
		Observed value	
1	Degree of whiteness	89	IS:8042-2015,RA-2020

D.O.R.: 09/06/2026

D.O.S.: 09/06/2026

D.O.C.: 30/06/2026

"End of report"

AUTHORISED SIGNATORY
EMPLOYEE CODE: (6077)

GC-01(Rev-05)

1/1

Note: The results relate only to the items tested / calibrated above.
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SRI-C1 (Rev. 05)

Phone : 91-11-27000100, 27667267, 27667860

Fax : 91-11-27667207

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ULR NO. : TC544423000007398F

TEST REPORT

NO : C1/0000329887



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2306-1-181-679(1)

Results					
S.No.	Name of Parameter	Observed Value	Requirements (AS Per IS:2547 (Part-I)-1976,RA-2022, Plaster of paris,Type A (short time setting)	Conformity	Protocol
Discipline:Chemical					
Group:Building Material					
Chemical Composition					
1	Sulphuric anhydride (SO3),% by mass	55	35 Min.	Yes	IS:1288-1982, RA-2021
2	Calcium oxide(CaO),% by mass	36	2/3 of SO3 content,Min	Yes	IS:1288-1982, RA-2021
3	Soluble magnesium salts,as (MgO),% by mass	0.2	0.3 Max.	Yes	Appendix A of IS:2547 (Part-II)-1976,RA-2022

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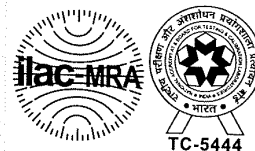
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4	Soluble sodium salts, as (Na ₂ O), % by mass	0.02	0.3 Max.	Yes	Appendix A of IS:2547 (Part-II)-1976, RA-2022
5	Loss on ignition, % by mass	4	Not greater than 9 and less than 4	Yes	Appendix B of IS:2547 (Part-II)-1976, RA-2022

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Discipline: Mechanical

Group: Building Material

Physical Requirements

1	Setting time (Neat plaster), Min	10.30	10 to 30	Yes	IS:2542(Part-I/Sec-3)-1978, RA-2022
2	Setting time (Plaster, sand mix), Min	7.40	45 to 120	No	IS:2542(Part-I/Sec-3)-1978, RA-2022
3	Transverse strength, Kg/cm ²	76.5	5 Min.	Yes	IS:2542(Part-I/Sec-4)-1978, RA-2022
4	Soundness	Passes the test	Set plaster pats shall not show any sign of disintegration, popping or pitting	Yes	IS:2542(Part-I/Sec-6)-1978, RA-2022
5	Residue on 150 micron sieve, %	1.1	5.0 Max.	Yes	IS:2542(Part-I/Sec-8)-1978, RA-2022

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