

SANGHI INDUSTRIES LIMITED QUALITY CONTROL LABORATORY

Sanghipuram - 370 511.

Turning Dreams into Concrete Reality Tal. : Abdasa, Dist. : Kutch, State : Gujarat



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S A N G H I

C E M E

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т

2.82

2.90

0.05

0.89

1.30

7.35

303

29.0

1**60**

185

1.0

0.096

21.0

38.0

52.0

		(NABL ACCREDITED LABORATOR 32, 274135, Fax : (02831) 274106,274115, e	· · · · · · · · · · · · · · · · · · ·	 7 - 1234 it.com
Ce Da Ma La Sa Ad Re Te Da Ma	age No. ertificate No. ate aterial b Code ample Received From ddress eference esting Started On ested as per ate of Sample onth eek	 1/1 CMD/OPC/20/02/15 21.02.2015 CEMENT OPC 53 GR 51/CM/20 Packing Plant SIL-Sanghipuram Day Average Despatch 21.02.2015 IS 4031 &IS 4032 20.02.2015 02 08 NABL/TP/F30 Issue No.5, Amnd.No.: 00, E 	ff. Dt. : 20.11.2012	
	TEST CERTIFICATE			
S A N G H	PARAMETERS TEST	TED REQUIREMENTS AS PER IS 12269 : 2013 / CUSTOMER	RESULTS OBTAINED	S A N G
	1.Chemical Testing			
I.	Loss on Ignition	LESS THAN 4.00%	1.84	I
С	Insoluble Residue	LESS THAN 4.00%	1.76	С

LESS THAN 3.50%

LESS THAN 6.00%

LESS THAN 0.10%

0.80% To 1.02%

MORE THAN 0.66%

-

MORE THAN 225.00M2/KG

MORE THAN 30.00MIN

LESS THAN 600.00MIN

LESS THAN 10.00MM

LESS THAN 0.80%

MORE THAN 20.00MPA

MORE THAN 27.00MPA

MORE THAN 37.00MPA

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Conditione	
Conditions	

CEMENT

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S A N G H I

CEMENT

SO3

MgO

LSF

AM

C3A

Chlolride

2.Mechanical Testing

Specific Surface

Normal Consistency

Setting Time - Initial

Setting Time - Final

Soundness Lechatelier

Soundness Autoclave

Comp. Strength - 1 Day

Comp. Strength - 3 Days

Comp. Strength - 7 Days

- 1. The test results pertain to the sample received only.
- 2. This report is being issued with a specific understanding that SIL QC LAB will not in any way be involved in action following the interpretation of above results.
- 3. This report shall not be re-produced except in full without written approval from SIL

Authorised Signatory

