



CM/L -7029261

**Ambuja
Cement**
Ambuja Cements Limited

 Registered Office: Corporate office: ADANI Corporate House, Shantigram, Near
 Vaishnav Devi Circle, S.G. Highway, Khodiyar, Ahmedabad, Gujarat - 382421
 Tel. No.: +91 7925555555, Email: consumer.care@adani.com
Unit: Panvel - Dispatch Units
adani
 Cement

Test Certificate

(For Ordinary Portland Cement-OPC 53)



Dispatched during Week No.	WK- 31	From-	30/07/2026	Reference No.
Test Certificate No.- Dated -	31 31/07/2026	To-	05/08/2026	PANVEL/LAB/TC/3 1

S.N.	Parameters	Test Results	Requirement as per IS 269: 2015 - OPC 53
Chemical Parameters			
i)	Insoluble Residue (% by mass)	0.97	Not More than 5.0%
ii)	Loss on Ignition (% by mass)	2.01	Not More than 4.0%
Physical Parameters			
i)	Fineness-Specific Surface Area (m ² /kg)	342	Not Less than 225
Compressive Strength (MPa)			
ii)	a) 72 ± 1h (3 Days)	U.T	Not less than 27.0
	b) 168 ± 2h (7 Days)	U.T.	Not less than 37.0
	c) 672 ± 4h (28 Days)	U.T.	Not less than 53.0
Setting Time (Minutes)			
iii)	a) Initial	145	Not less than 30 minute
	b) Final	215	Not more than 600 minute
Soundness			
iv)	a) By Le-Chatelier Method (mm)	U.T	Not more than 10.0 mm
	b) By Autoclave Test Method (%)	U.T	Not more than 0.8%
	Temp. During Testing (°C)	27	(27 ± 2)° C
Type of PI (Performance Improver) added (As per IS 269:2015)			
PI (Percent Addition by mass) - Not more than 5.0%			-
Normal Consistency %			27.50

The test results of above cement tested as per IS 4031 complying with the requirements of IS 269:2015 for Ordinary Portland Cement - OPC 53 Grade.

 Authorised Signatory
 Head Quality/Production