



An ISO 9001:2015 Company

Anjani Portland Cement Limited

(A Subsidiary of Chettinad Cement Corporation Pvt. Limited)

Ordinary Portland Cement 53 Grade Test Certificate

Ref.: APCL/QUAS/TEST/ W.No:35
QUAS/F - 26

Date of Despatch: 26.08.2024

Particulars	Test Result	Requirement as per IS 269 : 2015
CHEMICAL (As per IS: 4032-1985)		
<ul style="list-style-type: none">LOI (%)I.R. (%)SO₃ (%)MgO (%)Chloride (%)L.S.F.A/F	<p>3.19 0.54 2.19 1.19 0.04 0.89 1.28</p>	<p>4.0 Max. 5.0 Max. 3.5 Max. 6.0 Max. 0.10 Max. 0.80 to 1.02 0.66 Min</p>
PHYSICAL (As per IS: 4031-1988)		
<ul style="list-style-type: none">Fineness (M²/Kg)SOUNDNESS:<ul style="list-style-type: none">Le-Chatlier (mm)Autoclave (%)SETTING TIME (Minutes)<ul style="list-style-type: none">InitialFinalCOMPRESSIVE STRENGTH (M Pa)<ul style="list-style-type: none">3 Days7 Days28 Days	<p>310 01 0.032 140 245 35.3 45.4 U.T</p>	<p>225 Min. 10 Max. 0.8 Max. 30 Min. 600 Max. 27 Min. 37 Min. 53 Min.</p>

Certified that the cement complies
With IS 269: 2015

D.G.M (QUAS & Ope)

Unit Head

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