



An ISO 9001:2015 Company

Anjani Portland Cement Limited

(A Subsidiary of Chettinad Cement Corporation Pvt. Limited)

Ordinary Portland Cement 43 Grade Test Certificate

Ref.: APCL/QUAS/TEST/ W.No:10
QUAS/F - 26

Date of Despatch: 05.03.2024

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>2.89 1.24 2.19 1.12 0.04 0.89 1.35</p>	<p>5.0 Max. 5.0 Max. 3.5 Max. 6.0 Max. 0.10 Max. 0.66 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">• Initial• Final• COMPRESSIVE STRENGTH (M Pa)<ul style="list-style-type: none">• 3 Days• 7 Days• 28 Days	<p>279 01 0.024 145 250 34.2 44.6 53.5</p>	<p>225 Min. 10 Max. 0.8 Max. 30 Min. 600 Max. 23 Min. 33 Min. 43 Min. 58 Max. }</p>

Certified that the cement complies
With IS 269: 2015

D.G.M (QUAS & Ope)

Unit Head

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