



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:49
QUAS/F - 26

Date of Despatch: 03.12.2023

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>2.87 1.51 2.21 1.12 0.05 0.89 1.34</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">InitialFinalCOMPRESSIVE STRENGTH (M Pa)<ul style="list-style-type: none">3 Days7 Days28 Days	<p>275 01 0.026 130 230 33.2 43.2 U.T</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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