



An ISO 9001:2008 Company

Anjani Portland Cement Limited

(A Subsidiary of Chettinad Cement Corporation Limited)

Ordinary Portland Cement 43 Grade Test Certificate

Ref.: APCL/QUAS/TEST/ W.No:16

Date of Despatch:16.04.16

Particulars	Test Result	Requirement as per IS 8112 : 2013
CHEMICAL (As per IS: 4032-1985)		
<ul style="list-style-type: none"> • LOI (%) • I.R. (%) • SO₃ (%) • MgO (%) • Chloride (%) • L.S.F. • A/F 	1.88 3.14 2.36 0.85 0.02 0.87 1.24	5.0 Max. 4.0 Max. 3.5 Max. 6.0 Max. 0.10 Max. 0.66 to 1.02 0.66 Min
PHYSICAL (As per IS: 4031-1988)		
<ul style="list-style-type: none"> • Spec.Surface (M²/Kg) SOUNDNESS: • Le-Chatlier (mm) • Autoclave (%) SETTING TIME (Minutes) • Initial • Final COMPRESSIVE STRENGTH (M Pa) • 3 Days • 7 Days • 28 Days 	271 01 0.08 140 245 33.3 43.7 U.T.	225 Min. 10 Max. 0.8 Max. 30 Min. 600 Min. 23 Min. 33 Min. 43 Min. 58 Max. }

Certified that the cement complies
With IS 8112 : 2013

Manager (QUAS)

A.V.P. (Ope & Quas)

Works : Anjanipuram, Gudimalkapuram(V), Mellacheruvu(M), Nalgonda (Dist), Telangana State – 508246

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