



An ISO 9001:2008 Company

Anjani Portland Cement Limited

(A Subsidiary of Chettinad Cement Corporation Limited)

PPC Test Certificate

Ref.: APCL/QUAS/TEST / W.No:11

Date of Despatch: 13.03.16

Particulars	Test Result	Requirement as per IS 1489(Part-1) : 1991
CHEMICAL (As per IS: 4032-1985)		
<ul style="list-style-type: none">• LOI (%)• I.R. (%)• SO₃ (%)• MgO (%)• Chloride (%)	<p>2.22 32.01 2.32 0.74 0.02</p>	<p>5.0 Max. X+4(100-x) 100 (Where X is Declared % of Fly ash) 3.0 Max. 6.0 Max. 0.10 Max.</p>
PHYSICAL (As per IS: 4031-1988)		
<ul style="list-style-type: none">• Spec.Surface (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>351 1 0.032 150 280 22.5 31.2 45.3</p>	<p>300 Min. 10 Max. 0.8 Max. 30 Min. 600 Min. 16 Min. 22 Min. 33 Min.</p>

Certified that the cement complies
With IS 1489 (Part - 1) : 1991

Manager (QUAS)

A.V.P. (Ope & Quas)

Works : Anjanipuram, Gudimalkapuram(V), Mellacheruvu(M), Nalgonda (Dist), Telangana State – 508246
Head Office : # 6-3-553, Quena Square – 4th floor ,E3 & E4 ,Erramanzil , Somajiguda , Hyderabad -500 082,Telangana,INDIA.