



An ISO 9001:2008 Company

Anjani Portland Cement Limited

(A Subsidiary of Chettinad Cement Corporation Pvt. Limited)

PPC Test Certificate

Ref.: APCL/QUAS/TEST / W.No:24

Date of Despatch: 11.06.17

Particulars	Test Result	Requirement as per IS 1489(Part-1) : 2015
CHEMICAL (As per IS: 4032-1985)		
<ul style="list-style-type: none">• LOI (%)• I.R. (%)• SO₃ (%)• MgO (%)• Chloride (%)	<p>2.48</p> <p>28.86</p> <p>2.22</p> <p>0.75</p> <p>0.02</p>	<p>5.0 Max.</p> <p>$X+4(100-x)$</p> <p>100</p> <p>(Where X is Declared % of Fly ash)</p> <p>3.0 Max.</p> <p>6.0 Max.</p> <p>0.10 Max.</p>
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	<p>343</p> <p>01</p> <p>0.048</p> <p>140</p> <p>245</p> <p>22.9</p> <p>34.0</p> <p>U.T.</p>	<p>300 Min.</p> <p>10 Max.</p> <p>0.8 Max.</p> <p>30 Min.</p> <p>600 Max.</p> <p>16 Min.</p> <p>22 Min.</p> <p>33 Min.</p>

Certified that the cement complies
With IS 1489 (Part - 1) : 2015

Sr.Manager (QUAS)

Sr.Vice President (Works)

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