



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:21

Date of Despatch: 21.05.17

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>2.65</p> <p>29.55</p> <p>2.28</p> <p>0.85</p> <p>0.01</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>347</p> <p>01</p> <p>0.061</p> <p>140</p> <p>250</p> <p>22.3</p> <p>32.9</p> <p>46.0</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

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