



An ISO 9001:2015 Company

Anjani Portland Cement Limited

(A Subsidiary of Chettinad Cement Corporation Pvt Limited)

PPC Test Certificate

Ref.: APCL/QUAS/TEST / W.No:15

Date of Despatch: 09.04.19

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. (%)	<p>3.24 30.62</p>	<p>5.0 Max. Max:$X+4(100-X)$ 100 Min : 0.60 X (Where X is Declared % of Fly ash)</p>
<ul style="list-style-type: none">• SO₃ (%)• MgO (%)• Chloride (%)• Declared percentage of Pozzolana (%)	<p>2.28 0.85 0.02 30.0</p>	<p>3.0 Max. 6.0 Max. 0.10 Max. Min-15%,Max-35%</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 01 0.016 150 260 23.3 32.9 U.T.</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) : 2015

Sr.Manager (QUAS)

Joint President (Works)

Works : Anjanipuram, Gudimalkapuram(P), Cinthalapalem(V&M), Suryapeta (Dist), Telangana State – 508246

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