



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:52

Date of Despatch: 25.12.17

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. (%)	3.22 30.66	5.0 Max. Max:X+4(100-X) 100 Min : 0.60 X (Where X is Declared % of Fly ash)
<ul style="list-style-type: none">• SO₃ (%)• MgO (%)• Chloride (%)• Declared percentage of Pozzolana (%)	2.26 0.84 0.01 30.0	3.0 Max. 6.0 Max. 0.10 Max. Min-15%,Max-35%
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	343 01 0.024 150 260 22.8 32.8 49.0	300 Min. 10 Max. 0.8 Max. 30 Min. 600 Min. 16 Min. 22 Min. 33 Min.

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

Sr.Manager (QUAS)

Sr.Vice President (Works)

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

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