



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:31

Date of Despatch: 30.07.17

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. (%)	2.85 30.50	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 (%)	2.30 0.85 0.02 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)	345	300 Min.
SOUNDNESS: <ul style="list-style-type: none">Le-Chatlier (mm)Autoclave (%)	01 0.048	10 Max. 0.8 Max.
SETTING TIME (Minutes) <ul style="list-style-type: none">InitialFinal	140 245	30 Min. 600 Min.
COMPRESSIVE STRENGTH (M Pa) <ul style="list-style-type: none">3 Days7 Days28 Days	22.4 33.5 U.T.	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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