



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:04

Date of Despatch: 22.01.19

| 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. (%) | 3.11 27.82 | 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 0.95 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) SOUNDNESS: <ul style="list-style-type: none">Le-Chatlier (mm)Autoclave (%) SETTING TIME (Minutes) <ul style="list-style-type: none">InitialFinal COMPRESSIVE STRENGTH (M Pa) <ul style="list-style-type: none">3 Days7 Days28 Days | 348 01 0.032 145 245 22.6 33.1 U.T. | 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)

Joint President (Works)

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

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