



An ISO 9001:2008 Company

Anjani Portland Cement Limited

(A Subsidiary of Chettinad Cement Corporation Pvt. Limited)

Ordinary Portland Cement 43 Grade Test Certificate

Ref.: APCL/QUAS/TEST/ W.No:09

Date of Despatch: 26.02.18

| Particulars | Test Result | Requirement as per IS 269 : 2015 |
|---|--|---|
| CHEMICAL (As per IS: 4032-1985) | | |
| <ul style="list-style-type: none">LOI (%)I.R. (%)SO₃ (%)MgO (%)Chloride (%)L.S.F.A/F | <p>2.87 3.12 2.24 0.74 0.02 0.87 1.20</p> | <p>5.0 Max. 5.0 Max. 3.5 Max. 6.0 Max. 0.10 Max. 0.66 to 1.02 0.66 Min</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">InitialFinalCOMPRESSIVE STRENGTH (M Pa)<ul style="list-style-type: none">3 Days7 Days28 Days | <p>274 01 0.056 140 240 33.1 43.0 U.T.</p> | <p>225 Min. 10 Max. 0.8 Max. 30 Min. 600 Max. 23 Min. 33 Min. 43 Min. 58 Max. }</p> |

Certified that the cement complies
With IS 269: 2015

Sr.Manager (QUAS)

Sr.Vice President (Works)

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

Head Office : # 6-3-553, Quena Square – 4th floor ,E3 & E4 ,Erramanzil , Somajiguda , , Hyderabad -500 082,Telangana,INDIA.