



An ISO 9001:2015 Company

Anjani Portland Cement Limited

(A Subsidiary of Chettinad Cement Corporation Pvt. Limited)

Composite Cement Test Certificate

Ref.: APCL/QUAS/TEST / W.No: 24

Date of Despatch: 10.06.2020

Particulars	Test Result	Requirement as per IS 16415 : 2015
CHEMICAL (As per IS: 4032-1985)		
<ul style="list-style-type: none">LOI (%)I.R. (%)	<p>3.22 25.36</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 (%)Sulphide Sulphur (%)	<p>2.26 1.16 0.03 0.19</p>	<p>3.5 Max. 8.0 Max. 0.10 Max. 0.75 Max.</p>
PHYSICAL (As per IS: 4031-1988)		
<ul style="list-style-type: none">Fineness (M²/Kg)SOUNDNESS:Le-Chatlier (mm)Autoclave (%)SETTING TIME (Minutes)InitialFinalCOMPRESSIVE STRENGTH (M Pa)3 Days7 Days28 Days	<p>350 1.00 0.024 140 240 23.5 33.1 47.6</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 16415 : 2015

Sr.Manager (QUAS)

Joint President (Works)

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