



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:16
QUAS/F - 26

Date of Despatch: 16.04.2025

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. (%)	<p>3.24 30.84</p>	<p>5.0 Max. Max:$X+4(100-X)$ 100 Min : 0.60 x X (Where X is Declared % of Fly ash)</p>
<ul style="list-style-type: none">SO₃ (%)MgO (%)Chloride (%)Declared percentage of Pozzolana (%)	<p>2.22 1.19 0.05 33.0</p>	<p>3.0 Max. 6.0 Max. 0.10 Max. Min-15%,Max-35%</p>
PHYSICAL (As per IS: 4031-1988)		
<ul style="list-style-type: none">Fineness (M²/Kg)	362	300 Min.
SOUNDNESS:		
<ul style="list-style-type: none">Le-Chatlier (mm)	01	10 Max.
<ul style="list-style-type: none">Autoclave (%)	0.016	0.8 Max.
SETTING TIME (Minutes)		
<ul style="list-style-type: none">Initial	150	30 Min.
<ul style="list-style-type: none">Final	250	600 Min.
COMPRESSIVE STRENGTH (M Pa)		
<ul style="list-style-type: none">3 Days7 Days28 Days	<p>23.2 33.2 U.T</p>	<p>16 Min. 22 Min. 33 Min.</p>

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

D.G.M (QUAS & Ope)

Unit Head

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