



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:28

Date of Despatch: 09.07.2025

QUAS/F - 26

Particulars	Test Result	Requirement as per IS 1489(Part-1) : 2015
<b>CHEMICAL ( As per IS: 4032-1985)</b>		
<ul style="list-style-type: none"><li>LOI ( % )</li><li>I.R. ( % )</li></ul>	3.21 30.79	5.0 Max. $\text{Max: } X + 4 \frac{(100 - X)}{100}$ Min : 0.60 x X (Where x is the Declared of Fly ash)
<ul style="list-style-type: none"><li>SO<sub>3</sub> ( % )</li><li>MgO ( % )</li><li>Chloride ( % )</li><li>Declared percentage of Pozzolana (%)</li></ul>	2.18 1.12 0.06 33.0	3.0 Max. 6.0 Max. 0.10 Max. Min-15%,Max-35%
<b>PHYSICAL (As per IS: 4031-1988)</b>		
<ul style="list-style-type: none"><li>NC (%)</li><li>Fineness (M<sup>2</sup>/Kg)</li><li>SOUNDNESS:</li><li>Le-Chatlier (mm)</li><li>Autoclave (%)</li><li>SETTING TIME (Minutes)</li><li>Initial</li><li>Final</li><li>COMPRESSIVE STRENGTH (M Pa)</li><li>3 Days</li><li>7 Days</li><li>28 Days</li></ul>	31.5 355 01 0.012 150 250 23.5 33.6 46.3	300 Min. 10 Max. 0.8 Max. 30 Min. 600 Max. 16 Min. 22 Min. 33 Min.

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

G.M (QUAS & Ope.)

Unit Head

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