



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:27

Date of Despatch: 02.07.2025

QUAS/F - 26

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>3.26 30.84</p>	<p>5.0 Max. Max:$X+4\frac{(100-X)}{100}$ Min : 0.60 x X (Where x is the Declared of Fly ash)</p>
<ul style="list-style-type: none">SO₃ (%)MgO (%)Chloride (%)Declared percentage of Pozzolana (%)	<p>2.21 1.18 0.04 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">NC (%)Fineness (M²/Kg)	<p>31.5 355</p>	<p>300 Min.</p>
SOUNDNESS: <ul style="list-style-type: none">Le-Chatlier (mm)Autoclave (%)	<p>01 0.012</p>	<p>10 Max. 0.8 Max.</p>
SETTING TIME (Minutes) <ul style="list-style-type: none">InitialFinal	<p>145 245</p>	<p>30 Min. 600 Max.</p>
COMPRESSIVE STRENGTH (M Pa) <ul style="list-style-type: none">3 Days7 Days28 Days	<p>23.8 33.7 U.T</p>	<p>16 Min. 22 Min. 33 Min.</p>

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

G.M (QUAS & Ope.)

Unit Head

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