



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:20

Date of Despatch: 14.05.2025

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. (%)	3.24 30.91	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">SO₃ (%)MgO (%)Chloride (%)Declared percentage of Pozzolana (%)	2.23 1.19 0.02 33.0	3.0 Max. 6.0 Max. 0.10 Max. Min-15%,Max-35%
PHYSICAL (As per IS: 4031-1988)		
<ul style="list-style-type: none">NC (%)Fineness (M²/Kg)	32.5 359	300 Min.
SOUNDNESS: <ul style="list-style-type: none">Le-Chatlier (mm)Autoclave (%)	01 0.022	10 Max. 0.8 Max.
SETTING TIME (Minutes) <ul style="list-style-type: none">InitialFinal	150 250	30 Min. 600 Max.
COMPRESSIVE STRENGTH (M Pa) <ul style="list-style-type: none">3 Days7 Days28 Days	23.5 33.6 45.9	16 Min. 22 Min. 33 Min.

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

D.G.M (QUAS & Ope.)

Unit Head

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