

An independent testing laboratory specialising in the testing of cementitious materials

PREPARED FOR TITAN CEMENT Ltd. HULL

REPORT REFERENCE	TITAN	
WEEKLY REFERENCE	19	2026
SAMPLE	CEM I 52.5N	
SAND	FRENCH	
DATE OF RECEIPT OF SAMPLE	18-May-26	
DATE OF TESTS	18-May-26	to 15-Jun-26
DATE OF REPORT	15-Jun-26	

ALL RESULTS ARE BASED ON SAMPLE RECEIVED FROM THE CLIENT: TESTED AS RECEIVED.

FINENESS	4080 cm ² /g	(BSEN 196-6:2010)
STANDARD CONSISTENCE	30.0 %	(BSEN 196-3:2016)
INITIAL SETTING TIME	180 mins	(BSEN 196-3:2016)

COMPRESSIVE STRENGTH: MORTAR PRISMS (BSEN 196-1:2016)

AT 2 DAYS	34.9 MPa	(Mean of 6 results, none discarded)
AT 7 DAYS	49.1 MPa	(Mean of 6 results, none discarded)
AT 28 DAYS	64.2 MPa	(Mean of 6 results, none discarded)

CHEMICAL COMPOSITION :- by mass, as received

CHLORIDE	0.03 %	(BSEN 196-2:2013)
AVERAGE CHLORIDE	0.05 Last 25 Results	
Na ₂ O	0.12 %	(BSEN 196-2:2013)
K ₂ O	0.57 %	(BSEN 196-2:2013)
Na ₂ O (equiv)	0.50 %	(BSEN 196-2:2013)
Na ₂ O Average Alkali's	0.56 Last 25 Results	

END OF REPORT

SIGNED:.....

Certificate signed by: 
 S.Burton A.M.I.C.T
 Technical Manager

J.M. Burton
 Quality Manager