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An independent testing laboratory specialising in the testing of cementitious materials

PREPARED FOR TITAN CEMENT Ltd. HULL							
REPORT REFERENCE	TITAN						
WEEKLY REFERENCE	21	2025	-				
SAMPLE	CEM I 52.5N						
SAND	FRENCH						
DATE OF RECEIPT OF SAMPLE	29-May-25						
DATE OF TESTS	29-May-25	to	26-Jun-25				
DATE OF REPORT	26-Jun-25						

ALL RESULTS ARE BASED ON SAMPLE RECEIVED FROM THE CLIENT: TESTED AS RECEIVED.						
FINENESS	4260 cm2/g	(BSEN 196-6:2010)				
STANDARD CONSISTENCE	29.0 %	(BSEN 196-3:2016)				
INITIAL SETTING TIME	202 mins	(BSEN 196-3:2016)				

COI	COMPRESSIVE STRENGTH: MORTAR PRISMS		(BSEN 196-1:2016)	
AT 2 DAYS	32	.8	MPa	(Mean of 6 results, none discarded)
AT 7 DAYS	49	.3	MPa	(Mean of 6 results, none discarded)
AT 28 DAYS	61	.1	MPa	(Mean of 6 results, none discarded)

CHEMICAL COMPOSITION: - by mass, as received						
CHLORIDE	0.03	%	(BSEN 196-2:2013)			
AVERAGE CHLORIDE	0.03	Last 25 Results				
Na2O	0.27	%	(BSEN 196-2:2013)			
K2O	0.49	%	(BSEN 196-2:2013)			
Na2O (equiv)	0.59	%	(BSEN 196-2:2013)			
Na2O Average Alkali's	0.55 Last 25 Results					

END OF REPORT

SIGNED:.....

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

Technical Manager

J.M. Burton
Quality Manager