8672-6072-5234-8400

TEST REPORT

1. NO : CT26-086055E
2. Client
   - ○ Name : Sampyo Cement & Energy Corp
   - ○ Address : 20, TongYang-Gil, Samcheok-City, Kangwon-Do, 245-150, Korea
3. Date of Test : 2026.09.29 ~ 2026.11.09
4. Use of Report : Submit to Buyer
5. Test Sample : Portland Cement(TYPE I)
6. Test Method
   (1) KS L 5110:2021
   (2) KS L 5201:2021

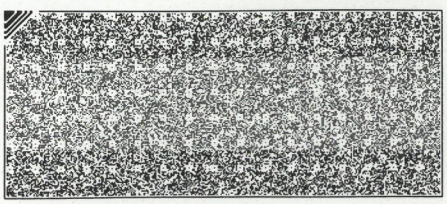
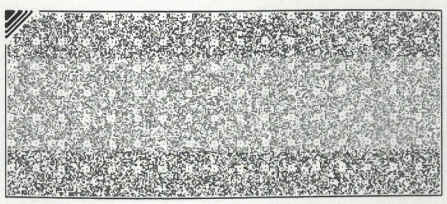
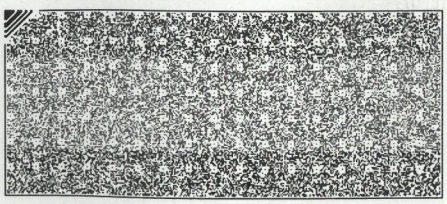
COPY 불가능
NOT COPY
KCL

Affirmation	Tested By Name : Shin, Hyun Kook 신현국	Technical Manager Name : Byeon Kyung ill 변경일

This report is not accredited by KOLAS and KS Q ISO/IEC 17025.
Our report apply only to the standards or procedures identified and to the sample(s) tested unless otherwise specified. The test results are not indicative of representative of the qualities of the lot from which the sample was taken or of apparently identical or similar products. The results of using only a portion of this report cannot be guaranteed. The authenticity of this test report can be checked on KCL website(www.kcl.re.kr).

2026.11.09

Korea Conformity Laboratories 한국건설생활환경시험연구원장인

TEST REPORT

No : CT26-086055E

7. Test Results

1) Portland Cement(TYPE I)

Test Item(s)	Unit	Test Method	Test Results	Remark	Loc.
Specific gravity	Mg/㎥	(1)	3.15	(20±2) ℃, (65±10) % R.H.	A
Fineness(blaine)	㎠/g	(2)	3 720		
Soundness(Lechatelier)	mm	(2)	0.5		
Time of Setting(Inital set)	min	(2)	220		
Time of Setting(Final set)	Hr:min	(2)	5:25		
Compressive strength (3days)	MPa	(2)	37.6		
Compressive strength (7days)	MPa	(2)	46.6		
Compressive strength (28days)	MPa	(2)	55.9		
Ignition loss	%	(2)	2.6	-	
SO_3	%	(2)	2.8		
MgO	%	(2)	2.8		

※ Location

A : 73, Yangcheong 3-gil,Ochang-eup,Cheongwon-Gu,Cheongju-Si,Chungbuk,Korea

----- End of Report -----

COPY 복사본 KCL COPY 복사본 COPY 복사본