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Laboratory Test Report

KEBS Centre, Popo Road P.O. Box 54974, 00200 Nairobi Tel.: +254 (0) 20 6005490, 6005506

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REPORT UID: 20210215144859-V1 **KEBS Sample Ref. No:** BS202100136

Date: 15 February, 2021

1. Description of Sample: Cement- CEM I 42.5 N

2. Sample Submitted by: KEBS NAIROBI REGION-QAS 6. Lab Ref: KEBS/TES/CIV-NAR/C/21

3. Customer Contact:Alex Mogata N.7. Date of Receipt:6 January, 20214. Customers Ref No:8. Date Analysis Started:12 January, 2021

9. Sample Submission Form No: 240927

5. Customer's Address: KEBS-NAR, NAIROBI, KENYA

10. Additional Information provided by the customer:

Savannah Cement

11. Acceptance criteria-title and number of specification against which it is tested:

KS EAS 18 - 1: 2017 Kenya Standard for Cement - Part 1. Composition, Specification and Conformity Criteria for Common Cement

12. Parameters tested and Method(s) of test: as listed in the report below:

LABORATORY TEST REPORT									
No.	Parameters		Results	Requirements	Test Method No.	LOD			
1.	Compressive Strength								
ı	Compressive strength - 2 days	N/mm²	23.7	10Min	TES/MEC/TM/09				
II	Compressive strength - 28 days	N/mm²	50.4	42.5-62.5	TES/MEC/TM/09				
2.	Final Setting Time	Minutes	220	-	KS EAS 148 - 3*				
3.	Initial Setting Time	Minutes	110	60Min	KS EAS 148 - 3*				

Result(s) Marked "Not SANAS Accredited" in this report is not included in the SANAS Schedule of Accreditation for this laboratory

COMMENTS/REMARKS:

The sample performed as shown

FOR: MANAGING DIRECTOR



Ben Ochieng - Laboratory Analyst

Testing Laboratory

15 February, 2021

Date of Issue

^{*} Not SANAS Accredited.



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REPORT UID: 20210215144901-V1 **KEBS Sample Ref. No:** BS202100136

Date: 15 February, 2021

1. Description of Sample: Cement- CEM I 42.5 N

2. Sample Submitted by: KEBS NAIROBI REGION-QAS 6. Lab Ref: KEBS/TES/CIV-NAR/C/21

3. Customer Contact:Alex Mogata N.7. Date of Receipt:6 January, 20214. Customers Ref No:8. Date Analysis Started:12 January, 2021

9. Sample Submission Form No: 240927

5. Customer's Address: KEBS-NAR, NAIROBI, KENYA

10. Additional Information provided by the customer:

Savannah Cement

11. Acceptance criteria-title and number of specification against which it is tested:

KS EAS 18 - 1: 2017 Kenya Standard for Cement - Part 1. Composition, Specification and Conformity Criteria for Common Cement

12. Parameters tested and Method(s) of test: as listed in the report below:

	LABORATORY TEST REPORT									
0.	Parameters	Results	Requirements	Test Method No.	LOD					
4.	Marking									
1	I Address(Factory Physical Address)	Marked	Each bag of cement shall be legibly and indelibly marked with the following information in English language	KS EAS 18-1*						
II	II Date of packing and/or batch number	Marked	Each bag of cement shall be legibly and indelibly marked with the following information in English language	KS EAS 18-1*						
II	III Name of manufacturer and/or trade mark	Marked	Shall be legibly and indelibly marked	KS EAS 18-1*						
IV	IV Net weight of cement in kilograms	Marked	Each bag of cement shall be legibly and indelibly marked with the following information in English language	KS EAS 18-1*						
V	V Standard Designation of cement	Marked	Each bag of cement shall be legibly and indelibly marked with the following information in English language	KS EAS 18-1*						

Result(s) Marked "Not SANAS Accredited" in this report is not included in the SANAS Schedule of Accreditation for this laboratory

COMMENTS/REMARKS:

The sample performed as shown



Ben Ochieng - Laboratory Analyst

Testing Loboratory
TOTAL

15 February, 2021

Date of Issue

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