
	Organization/Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT CHLORIDE CONTENT OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	775299	Request No:	EMTX-2024-0061043
Project No:	BP-2024-591	Report Date:	31/07/2024 02:02PM
Project Name:	TESTING SERVICE FOR AL HAYAT CEMENT FACTORY LLC		
Consultant:	AL HAYAAT CEMENT FACTORY LLC		
Contractor:	AL HAYAAT CEMENT FACTORY LLC		
Location: *	AL HAYAT CEMENT FACTORY L.L.C		
Source: *	AL HAYAT CEMENT FACTORY L.L.C – UMM AL QUWAIN		
Sample Description: *	ORDINARY PORTLAND CEMENT (OPC)		
Product Name: *	UAQ CEMENT		
Sampling Date/Time: *	24/07/2024 10:15AM	Lot/Batch/Coil/Heat No.*	JULY-24
Receiving Date/Time:	25/07/2024 01:54PM	Lot Size: *	- kilogram
Sample Size /Quantity:	50 kilogram	Sender No:	HCF/07/24
Material/Mix Type: *	NA	Laying Date/Production Date: *	NA
Nominal Size / Working Block Size (mm) : N/A			

TEST RESULTS

PARAMETER	RESULTS		
AVERAGE CHLORIDE AS Cl (%)	0.02		
SPECIFICATION LIMIT *	NG		
Sampled By:	MR.WAQAR SHAIKH	Tested By:	AKALLUVETTY
Sampled Brought By:	MR.WAQAR SHAIKH	Testing Date:	25/07/2024 01:54PM
Sampling Method:	BS EN 196-7	Sampling Report No:	NA
Test Method:	BS EN 196-2 : 2013 Cl 4.5.16	Test Method Variation:	Nil
Remarks:	CUSTOMER PERFORMED SAMPLING AND PROVIDED THE SAMPLE; THE RESULTS APPLY ONLY TO THE SAMPLE AS RECEIVED AND TESTED		

Disclaimer : * Information is supplied by the customer and Laboratory is not responsible for this data.

To verify this document please go to : <https://www.dm.gov.ae/#check-tab5>
Enter Document ID: **EMTX-2024-0061043** and Verification Code: **1341661**
or Scan the QR code below.



***** END OF REPORT *****



This report is computer approved and authorized by In Charge of Lab and does not require any signature.



PO Box 67, Dubai, UAE - Tel: (+971 4) 3027216 - Email: labs@dm.gov.ae - Website: <http://www.dm.gov.ae>

This report shall not be reproduced except in full without approval of the laboratory.

Date of Issue :	26/04/2024	Rev No. :	5
Shared - Confidential / مشترك - خاص	Level of Confidentiality / درجة السرية	Page 1 of 1	

 حكومة دبي GOVERNMENT OF DUBAI	Organization /Unit: إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	 بلدية دبي Dubai Municipality
	Document Title: TEST REPORT ANALYSIS OF CEMENT BY X-RAY FLUORESCENCE SPECTROMETRY	عنوان الوثيقة:	
	Doc. Ref. : DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	775499	Request No:	EMTX-2024-0061043
Project No:	BP-2024-591	Report Date:	01/08/2024 09:22AM
Project Name:	TESTING SERVICE FOR AL HAYAT CEMENT FACTORY LLC		
Consultant:	AL HAYAAT CEMENT FACTORY LLC		
Contractor:	AL HAYAAT CEMENT FACTORY LLC		
Location: *	AL HAYAT CEMENT FACTORY L.L.C		
Source: *	AL HAYAT CEMENT FACTORY L.L.C – UMM AL QUWAIN		
Sample Description: *	ORDINARY PORTLAND CEMENT (OPC)		
Product Name: *	UAQ CEMENT		
Sampling Date/Time: *	24/07/2024 10:15AM	Lot/Batch/Coil/Heat No.*	JULY-24
Receiving Date/Time:	25/07/2024 01:54PM	Lot Size: *	- kilogram
Sample Size /Quantity:	50 kilogram	Sender No:	HCF/07/24
Material/Mix Type: *	NA	Laying Date/Production Date: *	NA
Nominal Size / Working Block Size (mm) : N/A			

TEST RESULTS



PARAMETER	RESULTS
LOSS ON IGNITION (%)	2.686
RESIDUE INSOLUBLE IN HCL AND SODIUM CARBONATE (%)	0.260
SiO2 (%)	20.044
Al2O3 (%)	4.960
Fe2O3 (%)	4.064
CaO (%)	62.747
MgO (%)	1.597
SO3 (%)	2.680
TiO2 (%)	0.218
Na2O (%)	0.187
P2O5 (%)	0.088
K2O (%)	0.655
C3A (%)	6.269
TOTAL ALKALI CONTENT (%)	0.618
SPECIFICATION LIMIT *	NG

Sampled By:	MR.WAQAR SHAIKH	Tested By:	AKALLUVETTY
Sampled Brought By:	MR.WAQAR SHAIKH	Testing Date:	25/07/2024 01:54PM
Sampling Method:	BS EN 196-7	Sampling Report No:	NA
Test Method:	BS EN 196-2 : 2013 /BS ISO 29581-2 : 2010	Test Method Variation:	NIL

PO Box 67, Dubai, UAE - Tel: (+971 4) 3027216 - Email: labs@dm.gov.ae - Website: http://www.dm.gov.ae

This report shall not be reproduced except in full without approval of the laboratory.


Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص	Level of Confidentiality / درجة السرية	Page 1 of 2

	Organization/Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT ANALYSIS OF CEMENT BY X-RAY FLUORESCENCE SPECTROMETRY	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	775499	Request No:	EMTX-2024-0061043
Remarks:	C3A% = (2.65 * %Al2O3) - (1.692 * %Fe2O3), b) TOTAL ALKALI % = %Na2O + (0.658 * %K2O), CUSTOMER PERFORMED SAMPLING AND PROVIDED THE SAMPLE; THE RESULTS APPLY ONLY TO THE SAMPLE AS RECEIVED AND TESTED		

Disclaimer : * Information is supplied by the customer and Laboratory is not responsible for this data.

<p>To verify this document please go to : https://www.dm.gov.ae/#check-tab5 Enter Document ID: EMTX-2024-0061043 and Verification Code: 1341662 or Scan the QR code below.</p>	
--	---

***** END OF REPORT *****

This report is computer approved and authorized by In Charge of Lab and does not require any signature.





LB-TEST-014

PO Box 67, Dubai, UAE - Tel: (+971 4) 3027216 - Email: labs@dm.gov.ae - Website: http://www.dm.gov.ae

This report shall not be reproduced except in full without approval of the laboratory.

Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص	Level of Confidentiality / درجة السرية	Page 2 of 2

	Organization /Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT CONSISTENCY OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	776114	Request No:	EMTX-2024-0061043
Project No:	BP-2024-591	Report Date:	02/08/2024 07:57AM
Project Name:	TESTING SERVICE FOR AL HAYAT CEMENT FACTORY LLC		
Consultant:	AL HAYAAT CEMENT FACTORY LLC		
Contractor:	AL HAYAAT CEMENT FACTORY LLC		
Location: *	AL HAYAT CEMENT FACTORY L.L.C		
Source: *	AL HAYAT CEMENT FACTORY L.L.C – UMM AL QUWAIN		
Sample Description: *	ORDINARY PORTLAND CEMENT (OPC)		
Product Name: *	UAQ CEMENT		
Sampling Date/Time: *	24/07/2024 10:15AM	Lot/Batch/Coil/Heat No.*	JULY-24
Receiving Date/Time:	25/07/2024 02:56PM	Lot Size: *	- kilogram
Sample Size /Quantity:	50 kilogram	Sender No:	HCF/07/24
Material/Mix Type: *	NA	Laying Date/Production Date: *	NA
Nominal Size / Working Block Size (mm) : N/A			

TEST RESULTS

PARAMETER	RESULTS		
CLASS OF CEMENT *	42.5 N		
STANDARD CONSISTENCE OF CEMENT (%)	27		
SPECIFICATION LIMIT *	NG		
Sampled By:	MR.WAQAR SHAIKH	Tested By:	MOHAMMEDMK
Sampled Brought By:	MR.WAQAR SHAIKH	Testing Date:	25/07/2024 02:56PM
Sampling Method:	BS EN 196-7	Sampling Report No:	NA
Test Method:	BS EN 196-3 cl. 5 : 2016	Test Method Variation:	NIL
Remarks:	CUSTOMER PERFORMED SAMPLING AND PROVIDED THE SAMPLE; THE RESULTS APPLY ONLY TO THE SAMPLE AS RECEIVED AND TESTED.		

Disclaimer : * Information is supplied by the customer and Laboratory is not responsible for this data.



To verify this document please go to : <https://www.dm.gov.ae/#check-tab5>

Enter Document ID: **EMTX-2024-0061043** and Verification Code: **1341663**

or Scan the QR code below.



Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص	Level of Confidentiality / درجة السرية	Page 1 of 2

 حكومة دبي GOVERNMENT OF DUBAI	Organization /Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	 بلدية دبي Dubai Municipality
	Document Title:	TEST REPORT CONSISTENCY OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	776114	Request No: EMTX-2024-0061043
-------------------	--------	--------------------------------------

***** END OF REPORT *****

This report is computer approved and authorized by In Charge of Lab and does not require any signature.





LB-TEST-014

PO Box 67, Dubai, UAE - Tel: (+971 4) 3027216 - Email: labs@dm.gov.ae - Website: <http://www.dm.gov.ae>

This report shall not be reproduced except in full without approval of the laboratory.

Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص	Level of Confidentiality / درجة السرية	Page 2 of 2

	Organization/Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT SETTING TIME OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	776112	Request No:	EMTX-2024-0061043
Project No:	BP-2024-591	Report Date:	02/08/2024 07:57AM
Project Name:	TESTING SERVICE FOR AL HAYAT CEMENT FACTORY LLC		
Consultant:	AL HAYAAT CEMENT FACTORY LLC		
Contractor:	AL HAYAAT CEMENT FACTORY LLC		
Location: *	AL HAYAT CEMENT FACTORY L.L.C		
Source: *	AL HAYAT CEMENT FACTORY L.L.C – UMM AL QUWAIN		
Sample Description: *	ORDINARY PORTLAND CEMENT (OPC)		
Product Name: *	UAQ CEMENT		
Sampling Date/Time: *	24/07/2024 10:15AM	Lot/Batch/Coil/Heat No.*	JULY-24
Receiving Date/Time:	25/07/2024 02:56PM	Lot Size: *	- kilogram
Sample Size /Quantity:	50 kilogram	Sender No:	HCF/07/24
Material/Mix Type: *	NA	Laying Date/Production Date: *	NA
Nominal Size / Working Block Size (mm) : N/A			

TEST RESULTS

PARAMETER	RESULTS		
CLASS OF CEMENT *	42.5 N		
INITIAL SETTING TIME (MIN)	165		
FINAL SETTING TIME (MIN)	225		
SPECIFICATION LIMITS *	NG		
Sampled By:	MR.WAQAR SHAIKH	Tested By:	MOHAMMEDMK
Sampled Brought By:	MR.WAQAR SHAIKH	Testing Date:	25/07/2024 02:56PM
Sampling Method:	BS EN 196-7	Sampling Report No:	NA
Test Method:	BS EN 196-3 cl. 6 : 2016	Test Method Variation:	NIL
Remarks:	CUSTOMER PERFORMED SAMPLING AND PROVIDED THE SAMPLE; THE RESULTS APPLY ONLY TO THE SAMPLE AS RECEIVED AND TESTED.		

Disclaimer : * Information is supplied by the customer and Laboratory is not responsible for this data.



To verify this document please go to : <https://www.dm.gov.ae/#check-tab5>

Enter Document ID: **EMTX-2024-0061043** and Verification Code: **1341664**

or Scan the QR code below.



Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص	Level of Confidentiality / درجة السرية	Page 1 of 2

	Organization /Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT SETTING TIME OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	776112	Request No: EMTX-2024-0061043
-------------------	--------	--------------------------------------

***** END OF REPORT *****

This report is computer approved and authorized by In Charge of Lab and does not require any signature.





LB-TEST-014

PO Box 67, Dubai, UAE - Tel: (+971 4) 3027216 - Email: labs@dm.gov.ae - Website: <http://www.dm.gov.ae>

This report shall not be reproduced except in full without approval of the laboratory.

Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص	Level of Confidentiality / درجة السرية	Page 2 of 2

	Organization /Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT SOUNDNESS OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	776679	Request No:	EMTX-2024-0061043
Project No:	BP-2024-591	Report Date:	05/08/2024 08:52AM
Project Name:	TESTING SERVICE FOR AL HAYAT CEMENT FACTORY LLC		
Consultant:	AL HAYAAT CEMENT FACTORY LLC		
Contractor:	AL HAYAAT CEMENT FACTORY LLC		
Location: *	AL HAYAT CEMENT FACTORY L.L.C		
Source: *	AL HAYAT CEMENT FACTORY L.L.C – UMM AL QUWAIN		
Sample Description: *	ORDINARY PORTLAND CEMENT (OPC)		
Product Name: *	UAQ CEMENT		
Sampling Date/Time: *	24/07/2024 10:15AM	Lot/Batch/Coil/Heat No.*	JULY-24
Receiving Date/Time:	25/07/2024 02:56PM	Lot Size: *	- kilogram
Sample Size /Quantity:	50 kilogram	Sender No:	HCF/07/24
Material/Mix Type: *	NA	Laying Date/Production Date: *	NA
Nominal Size / Working Block Size (mm) : N/A			

TEST RESULTS

PARAMETER	RESULTS		
CLASS OF CEMENT *	42.5 N		
EXPANSION OF CEMENT (mm)	0.5		
SPECIFICATION LIMIT *	NG		
Sampled By:	MR.WAQAR SHAIKH	Tested By:	MOHAMMEDMK
Sampled Brought By:	MR.WAQAR SHAIKH	Testing Date:	25/07/2024 02:56PM
Sampling Method:	BS EN 196-7	Sampling Report No:	NA
Test Method:	BS EN 196-3 cl. 7 : 2016	Test Method Variation:	NIL
Remarks:	CUSTOMER PERFORMED SAMPLING AND PROVIDED THE SAMPLE; THE RESULTS APPLY ONLY TO THE SAMPLE AS RECEIVED AND TESTED.		



Disclaimer : * Information is supplied by the customer and Laboratory is not responsible for this data.

To verify this document please go to : <https://www.dm.gov.ae/#check-tab5>

Enter Document ID: **EMTX-2024-0061043** and Verification Code: **1341665**

or Scan the QR code below.



 حكومة دبي GOVERNMENT OF DUBAI	Organization /Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	 بلدية دبي Dubai Municipality
	Document Title:	TEST REPORT SOUNDNESS OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	776679	Request No: EMTX-2024-0061043
-------------------	--------	--------------------------------------

***** END OF REPORT *****

This report is computer approved and authorized by In Charge of Lab and does not require any signature.




LB-TEST-014

PO Box 67, Dubai, UAE - Tel: (+971 4) 3027216 - Email: labs@dm.gov.ae - Website: <http://www.dm.gov.ae>

This report shall not be reproduced except in full without approval of the laboratory.

Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص	Level of Confidentiality / درجة السرية	Page 2 of 2

	Organization /Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT DETERMINATION OF FINENESS OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	775431	Request No:	EMTX-2024-0061043
Project No:	BP-2024-591	Report Date:	01/08/2024 06:47AM
Project Name:	TESTING SERVICE FOR AL HAYAT CEMENT FACTORY LLC		
Consultant:	AL HAYAAT CEMENT FACTORY LLC		
Contractor:	AL HAYAAT CEMENT FACTORY LLC		
Location: *	AL HAYAT CEMENT FACTORY L.L.C		
Source: *	AL HAYAT CEMENT FACTORY L.L.C – UMM AL QUWAIN		
Sample Description: *	ORDINARY PORTLAND CEMENT (OPC)		
Product Name: *	UAQ CEMENT		
Sampling Date/Time: *	24/07/2024 10:15AM	Lot/Batch/Coil/Heat No.*	JULY-24
Receiving Date/Time:	25/07/2024 02:56PM	Lot Size: *	- kilogram
Sample Size /Quantity:	50 kilogram	Sender No:	HCF/07/24
Material/Mix Type: *	NA	Laying Date/Production Date: *	NA
Nominal Size / Working Block Size (mm) : N/A			

TEST RESULTS

PARAMETER	RESULTS		
CLASS OF CEMENT *	42.5N		
AVERAGE FINENESS OF CEMENT (m ² /Kg)	388		
SPECIFICATION LIMIT *	NG		
Sampled By:	MR.WAQAR SHAIKH	Tested By:	DQCONAHAP
Sampled Brought By:	MR.WAQAR SHAIKH	Testing Date:	25/07/2024 02:56PM
Sampling Method:	BS EN 196-7	Sampling Report No:	NA
Test Method:	BS EN 196-6 2018 cl. 4	Test Method Variation:	NIL
Remarks:	CUSTOMER PERFORMED SAMPLING AND PROVIDED THE SAMPLE; THE RESULTS APPLY ONLY TO THE SAMPLE AS RECEIVED AND TESTED.		

Disclaimer : * Information is supplied by the customer and Laboratory is not responsible for this data.



To verify this document please go to : <https://www.dm.gov.ae/#check-tab5>

Enter Document ID: **EMTX-2024-0061043** and Verification Code: **1341669**

or Scan the QR code below.



Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص	Level of Confidentiality / درجة السرية	Page 1 of 2

	Organization /Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT DETERMINATION OF FINENESS OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	775431	Request No: EMTX-2024-0061043
-------------------	--------	--------------------------------------

***** END OF REPORT *****

This report is computer approved and authorized by In Charge of Lab and does not require any signature.





LB-TEST-014

PO Box 67, Dubai, UAE - Tel: (+971 4) 3027216 - Email: labs@dm.gov.ae - Website: <http://www.dm.gov.ae>

This report shall not be reproduced except in full without approval of the laboratory.

Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص	Level of Confidentiality / درجة السرية	Page 2 of 2

	Organization /Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT DENSITY OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	776115	Request No:	EMTX-2024-0061043
Project No:	BP-2024-591	Report Date:	02/08/2024 07:57AM
Project Name:	TESTING SERVICE FOR AL HAYAT CEMENT FACTORY LLC		
Consultant:	AL HAYAAT CEMENT FACTORY LLC		
Contractor:	AL HAYAAT CEMENT FACTORY LLC		
Location: *	AL HAYAT CEMENT FACTORY L.L.C		
Source: *	AL HAYAT CEMENT FACTORY L.L.C – UMM AL QUWAIN		
Sample Description: *	ORDINARY PORTLAND CEMENT (OPC)		
Product Name: *	UAQ CEMENT		
Sampling Date/Time: *	24/07/2024 10:15AM	Lot/Batch/Coil/Heat No.*	JULY-24
Receiving Date/Time:	25/07/2024 02:56PM	Lot Size: *	- kilogram
Sample Size /Quantity:	50 kilogram	Sender No:	HCF/07/24
Material/Mix Type: *	NA	Laying Date/Production Date: *	NA
Nominal Size / Working Block Size (mm) : N/A			

TEST RESULTS

PARAMETER	RESULTS		
CLASS OF CEMENT *	42.5N		
AVERAGE DENSITY (g/cm3)	3.12		
SPECIFICATION LIMIT *	NG		
Sampled By:	MR.WAQAR SHAIKH	Tested By:	DQCONAHAP
Sampled Brought By:	MR.WAQAR SHAIKH	Testing Date:	25/07/2024 02:56PM
Sampling Method:	BS EN 196-7	Sampling Report No:	NA
Test Method:	BS EN 196-6 2018 cl. 4.5.3	Test Method Variation:	NIL
Remarks:	CUSTOMER PERFORMED SAMPLING AND PROVIDED THE SAMPLE; THE RESULTS APPLY ONLY TO THE SAMPLE AS RECEIVED AND TESTED.		



Disclaimer : * Information is supplied by the customer and Laboratory is not responsible for this data.

To verify this document please go to : <https://www.dm.gov.ae/#check-tab5>

Enter Document ID: **EMTX-2024-0061043** and Verification Code: **1341671**

or Scan the QR code below.



 حكومة دبي GOVERNMENT OF DUBAI	Organization /Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	 بلدية دبي Dubai Municipality
	Document Title:	TEST REPORT DENSITY OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	776115	Request No: EMTX-2024-0061043
-------------------	--------	--------------------------------------

***** END OF REPORT *****

This report is computer approved and authorized by In Charge of Lab and does not require any signature.




LB-TEST-014

PO Box 67, Dubai, UAE - Tel: (+971 4) 3027216 - Email: labs@dm.gov.ae - Website: <http://www.dm.gov.ae>

This report shall not be reproduced except in full without approval of the laboratory.

Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص / Level of Confidentiality / درجة السرية		Page 2 of 2

	Organization/Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT MAKING TEST SPECIMENS - PRISMS	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	775583	Request No:	EMTX-2024-0061327
Project No:	BP-2024-591	Report Date:	01/08/2024 10:07AM
Project Name:	TESTING SERVICE FOR AL HAYAT CEMENT FACTORY LLC		
Consultant:	AL HAYAAT CEMENT FACTORY LLC		
Contractor:	AL HAYAAT CEMENT FACTORY LLC		
Location: *	AL HAYAT CEMENT FACTORY L.L.C		
Source: *	AL HAYAT CEMENT FACTORY L.L.C – UMM AL QUWAIN		
Sample Description: *	ORDINARY PORTLAND CEMENT (OPC)		
Product Name: *	UAQ CEMENT		
Sampling Date/Time: *	24/07/2024 03:50PM	Lot/Batch/Coil/Heat No.*	JULY-24
Receiving Date/Time:	25/07/2024 02:56PM	Lot Size: *	- kilogram
Sample Size /Quantity:	50 kilogram	Sender No:	HCF/07/24
Material/Mix Type: *	NA	Laying Date/Production Date: *	NA
Nominal Size / Working Block Size (mm) : N/A			

TEST RESULTS

PARAMETER	RESULTS		
START DATE	30-07-2024		
END DATE	30-07-2024		
Sampled By:	MR.WAQAR SHAIKH	Tested By:	AAJOROMO
Sampled Brought By:	MR.WAQAR SHAIKH	Testing Date:	25/07/2024 02:56PM
Sampling Method:	BS EN 196-7	Sampling Report No:	NA
Test Method:	BS EN 196-1 : 2016	Test Method Variation:	NIL
Remarks:	CUSTOMER PERFORMED SAMPLING AND PROVIDED THE SAMPLE; THE RESULTS APPLY ONLY TO THE SAMPLE AS RECEIVED AND TESTED.		

Disclaimer : * Information is supplied by the customer and Laboratory is not responsible for this data.

To verify this document please go to : <https://www.dm.gov.ae/#check-tab5>

Enter Document ID: **EMTX-2024-0061327** and Verification Code: **1342113**

or Scan the QR code below.



***** END OF REPORT *****

This report is computer approved and authorized by In Charge of Lab and does not require any signature.

PO Box 67, Dubai, UAE - Tel: (+971 4) 3027216 - Email: labs@dm.gov.ae - Website: http://www.dm.gov.ae

This report shall not be reproduced except in full without approval of the laboratory.

Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص	Level of Confidentiality / درجة السرية	Page 1 of 1

	Organization/Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT COMPRESSIVE STRENGTH OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	783481	Request No:	EMTX-2024-0061325
Project No:	BP-2024-591	Report Date:	19/08/2024 02:36PM
Project Name:	TESTING SERVICE FOR AL HAYAT CEMENT FACTORY LLC		
Consultant:	AL HAYAAT CEMENT FACTORY LLC		
Contractor:	AL HAYAAT CEMENT FACTORY LLC		
Location: *	AL HAYAT CEMENT FACTORY L.L.C		
Source: *	AL HAYAT CEMENT FACTORY L.L.C – UMM AL QUWAIN		
Sample Description: *	ORDINARY PORTLAND CEMENT (OPC)		
Product Name: *	UAQ CEMENT		
Sampling Date/Time: *	24/07/2024 03:41PM	Lot/Batch/Coil/Heat No.*	JULY-24
Receiving Date/Time:	25/07/2024 02:56PM	Lot Size: *	- kilogram
Sample Size /Quantity:	50 kilogram	Sender No:	HCF/07/24
Material/Mix Type: *	NA	Laying Date/Production Date: *	NA
Nominal Size / Working Block Size (mm) : N/A			

TEST RESULTS


PARAMETER	RESULTS				
CLASS OF CEMENT *	42.5 N				
CASTING DATE	29-07-2024				
DATE CRUSHED	31-07-2024				
AGE AT TEST (DAYS)	2				
SPECIMEN NUMBER	1	2	3	4	5
COMPRESSIVE STRENGTH (MPa)	22.8	22.3	22.6	22.4	22.1
SPECIMEN NUMBER	6				
COMPRESSIVE STRENGTH (MPa)	22.7				
MEAN COMPRESSIVE STRENGTH (MPa)	22.5				
CORRECTED MEAN COMPRESSIVE STRENGTH (MPa)	N/A				
SPECIFICATION LIMIT *	NG				
Sampled By:	MR.WAQAR SHAIKH	Tested By:	AAJOROMO		
Sampled Brought By:	MR.WAQAR SHAIKH	Testing Date:	25/07/2024 02:56PM		
Sampling Method:	BS EN 196-7	Sampling Report No:	NA		
Test Method:	BS EN 196-1 : 2016 cl. 9.2	Test Method Variation:	NIL		
Remarks:	CUSTOMER PERFORMED SAMPLING AND PROVIDED THE SAMPLE; THE RESULTS APPLY ONLY TO THE SAMPLE AS RECEIVED AND TESTED.				

Disclaimer : * Information is supplied by the customer and Laboratory is not responsible for this data.

PO Box 67, Dubai, UAE - Tel: (+971 4) 3027216 - Email: labs@dm.gov.ae - Website: http://www.dm.gov.ae

This report shall not be reproduced except in full without approval of the laboratory.


Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص	Level of Confidentiality / درجة السرية	Page 1 of 2

	Organization/Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT COMPRESSIVE STRENGTH OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	783481	Request No: EMTX-2024-0061325
-------------------	--------	--------------------------------------

To verify this document please go to : <https://www.dm.gov.ae/#check-tab5>
Enter Document ID: **EMTX-2024-0061325** and Verification Code: **1342119**
or Scan the QR code below.



***** END OF REPORT *****


This report is computer approved and authorized by In Charge of Lab and does not require any signature.



PO Box 67, Dubai, UAE - Tel: (+971 4) 3027216 - Email: labs@dm.gov.ae - Website: <http://www.dm.gov.ae>

This report shall not be reproduced except in full without approval of the laboratory.

Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص / Level of Confidentiality / درجة السرية		Page 2 of 2

	Organization/Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT FLEXURAL STRENGTH OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	783480	Request No:	EMTX-2024-0061325
Project No:	BP-2024-591	Report Date:	19/08/2024 02:36PM
Project Name:	TESTING SERVICE FOR AL HAYAT CEMENT FACTORY LLC		
Consultant:	AL HAYAAT CEMENT FACTORY LLC		
Contractor:	AL HAYAAT CEMENT FACTORY LLC		
Location: *	AL HAYAT CEMENT FACTORY L.L.C		
Source: *	AL HAYAT CEMENT FACTORY L.L.C – UMM AL QUWAIN		
Sample Description: *	ORDINARY PORTLAND CEMENT (OPC)		
Product Name: *	UAQ CEMENT		
Sampling Date/Time: *	24/07/2024 03:41PM	Lot/Batch/Coil/Heat No.*	JULY-24
Receiving Date/Time:	25/07/2024 02:56PM	Lot Size: *	- kilogram
Sample Size /Quantity:	50 kilogram	Sender No:	HCF/07/24
Material/Mix Type: *	NA	Laying Date/Production Date: *	NA
Nominal Size / Working Block Size (mm) : N/A			

TEST RESULTS



PARAMETER	RESULTS		
CLASS OF CEMENT *	42.5 N		
CASTING DATE	29-07-2024		
DATE CRUSHED	31-07-2024		
AGE AT TEST (DAYS)	2		
MEAN FLEXURAL STRENGTH (MPa)	5.2		
SPECIFICATION LIMIT *	NG		
Sampled By:	MR.WAQAR SHAIKH	Tested By:	AAJOROMO
Sampled Brought By:	MR.WAQAR SHAIKH	Testing Date:	25/07/2024 02:56PM
Sampling Method:	BS EN 196-7	Sampling Report No:	NA
Test Method:	BS EN 196-1 : 2016 cl. 9.1	Test Method Variation:	NIL
Remarks:	CUSTOMER PERFORMED SAMPLING AND PROVIDED THE SAMPLE; THE RESULTS APPLY ONLY TO THE SAMPLE AS RECEIVED AND TESTED.		

Disclaimer : * Information is supplied by the customer and Laboratory is not responsible for this data.

To verify this document please go to : <https://www.dm.gov.ae/#check-tab5>
Enter Document ID: **EMTX-2024-0061325** and Verification Code: **1342120**
or Scan the QR code below.



Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص	Level of Confidentiality / درجة السرية	Page 1 of 2

	Organization /Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT FLEXURAL STRENGTH OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	783480	Request No: EMTX-2024-0061325
-------------------	--------	--------------------------------------

***** END OF REPORT *****

This report is computer approved and authorized by In Charge of Lab and does not require any signature.



LB-TEST-014

PO Box 67, Dubai, UAE - Tel: (+971 4) 3027216 - Email: labs@dm.gov.ae - Website: <http://www.dm.gov.ae>

This report shall not be reproduced except in full without approval of the laboratory.

Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص	Level of Confidentiality / درجة السرية	Page 2 of 2

	Organization/Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT MAKING TEST SPECIMENS - PRISMS	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	776081	Request No:	EMTX-2024-0061325
Project No:	BP-2024-591	Report Date:	02/08/2024 07:56AM
Project Name:	TESTING SERVICE FOR AL HAYAT CEMENT FACTORY LLC		
Consultant:	AL HAYAAT CEMENT FACTORY LLC		
Contractor:	AL HAYAAT CEMENT FACTORY LLC		
Location: *	AL HAYAT CEMENT FACTORY L.L.C		
Source: *	AL HAYAT CEMENT FACTORY L.L.C – UMM AL QUWAIN		
Sample Description: *	ORDINARY PORTLAND CEMENT (OPC)		
Product Name: *	UAQ CEMENT		
Sampling Date/Time: *	24/07/2024 03:41PM	Lot/Batch/Coil/Heat No.*	JULY-24
Receiving Date/Time:	25/07/2024 02:56PM	Lot Size: *	- kilogram
Sample Size /Quantity:	50 kilogram	Sender No:	HCF/07/24
Material/Mix Type: *	NA	Laying Date/Production Date: *	NA
Nominal Size / Working Block Size (mm) : N/A			

TEST RESULTS

PARAMETER	RESULTS		
START DATE	29-07-2024		
END DATE	29-07-2024		
Sampled By:	MR.WAQAR SHAIKH	Tested By:	MOHAMMEDMK
Sampled Brought By:	MR.WAQAR SHAIKH	Testing Date:	25/07/2024 02:56PM
Sampling Method:	BS EN 196-7	Sampling Report No:	NA
Test Method:	BS EN 196-1 : 2016	Test Method Variation:	NIL
Remarks:	CUSTOMER PERFORMED SAMPLING AND PROVIDED THE SAMPLE; THE RESULTS APPLY ONLY TO THE SAMPLE AS RECEIVED AND TESTED.		

Disclaimer : * Information is supplied by the customer and Laboratory is not responsible for this data.

To verify this document please go to : <https://www.dm.gov.ae/#check-tab5>

Enter Document ID: **EMTX-2024-0061325** and Verification Code: **1342118**

or Scan the QR code below.



*** END OF REPORT ***

This report is computer approved and authorized by In Charge of Lab and does not require any signature.

PO Box 67, Dubai, UAE - Tel: (+971 4) 3027216 - Email: labs@dm.gov.ae - Website: http://www.dm.gov.ae

This report shall not be reproduced except in full without approval of the laboratory.

Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص	Level of Confidentiality / درجة السرية	Page 1 of 1

	Organization/Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT COMPRESSIVE STRENGTH OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	783479	Request No:	EMTX-2024-0061327
Project No:	BP-2024-591	Report Date:	19/08/2024 02:36PM
Project Name:	TESTING SERVICE FOR AL HAYAT CEMENT FACTORY LLC		
Consultant:	AL HAYAAT CEMENT FACTORY LLC		
Contractor:	AL HAYAAT CEMENT FACTORY LLC		
Location: *	AL HAYAT CEMENT FACTORY L.L.C		
Source: *	AL HAYAT CEMENT FACTORY L.L.C – UMM AL QUWAIN		
Sample Description: *	ORDINARY PORTLAND CEMENT (OPC)		
Product Name: *	UAQ CEMENT		
Sampling Date/Time: *	24/07/2024 03:50PM	Lot/Batch/Coil/Heat No.*	JULY-24
Receiving Date/Time:	25/07/2024 02:56PM	Lot Size: *	- kilogram
Sample Size /Quantity:	50 kilogram	Sender No:	HCF/07/24
Material/Mix Type: *	NA	Laying Date/Production Date: *	NA
Nominal Size / Working Block Size (mm) : N/A			

TEST RESULTS

PARAMETER	RESULTS				
CLASS OF CEMENT *	42.5 N				
CASTING DATE	30-07-2024				
DATE CRUSHED	06-08-2024				
AGE AT TEST (DAYS)	7				
SPECIMEN NUMBER	1	2	3	4	5
COMPRESSIVE STRENGTH (MPa)	35.3	35.9	35.6	35.2	36.5
SPECIMEN NUMBER	6				
COMPRESSIVE STRENGTH (MPa)	35.6				
MEAN COMPRESSIVE STRENGTH (MPa)	35.7				
CORRECTED MEAN COMPRESSIVE STRENGTH (MPa)	N/A				
SPECIFICATION LIMIT *	NG				
Sampled By:	MR.WAQAR SHAIKH	Tested By:	AAJOROMO		
Sampled Brought By:	MR.WAQAR SHAIKH	Testing Date:	25/07/2024 02:56PM		
Sampling Method:	BS EN 196-7	Sampling Report No:	NA		
Test Method:	BS EN 196-1 : 2016 cl. 9.2	Test Method Variation:	NIL		
Remarks:	CUSTOMER PERFORMED SAMPLING AND PROVIDED THE SAMPLE; THE RESULTS APPLY ONLY TO THE SAMPLE AS RECEIVED AND TESTED.				

Disclaimer : * Information is supplied by the customer and Laboratory is not responsible for this data.

PO Box 67, Dubai, UAE - Tel: (+971 4) 3027216 - Email: labs@dm.gov.ae - Website: http://www.dm.gov.ae

This report shall not be reproduced except in full without approval of the laboratory.


Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص	Level of Confidentiality / درجة السرية	Page 1 of 2

	Organization/Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT COMPRESSIVE STRENGTH OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	783479	Request No: EMTX-2024-0061327
-------------------	--------	--------------------------------------

To verify this document please go to : <https://www.dm.gov.ae/#check-tab5>
Enter Document ID: **EMTX-2024-0061327** and Verification Code: **1342114**
or Scan the QR code below.



***** END OF REPORT *****



This report is computer approved and authorized by In Charge of Lab and does not require any signature.



PO Box 67, Dubai, UAE - Tel: (+971 4) 3027216 - Email: labs@dm.gov.ae - Website: <http://www.dm.gov.ae>

This report shall not be reproduced except in full without approval of the laboratory.

Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص	Level of Confidentiality / درجة السرية	Page 2 of 2

	Organization/Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT FLEXURAL STRENGTH OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	783478	Request No:	EMTX-2024-0061327
Project No:	BP-2024-591	Report Date:	19/08/2024 02:36PM
Project Name:	TESTING SERVICE FOR AL HAYAT CEMENT FACTORY LLC		
Consultant:	AL HAYAAT CEMENT FACTORY LLC		
Contractor:	AL HAYAAT CEMENT FACTORY LLC		
Location: *	AL HAYAT CEMENT FACTORY L.L.C		
Source: *	AL HAYAT CEMENT FACTORY L.L.C – UMM AL QUWAIN		
Sample Description: *	ORDINARY PORTLAND CEMENT (OPC)		
Product Name: *	UAQ CEMENT		
Sampling Date/Time: *	24/07/2024 03:50PM	Lot/Batch/Coil/Heat No.*	JULY-24
Receiving Date/Time:	25/07/2024 02:56PM	Lot Size: *	- kilogram
Sample Size /Quantity:	50 kilogram	Sender No:	HCF/07/24
Material/Mix Type: *	NA	Laying Date/Production Date: *	NA
Nominal Size / Working Block Size (mm) : N/A			

TEST RESULTS

PARAMETER	RESULTS		
CLASS OF CEMENT *	42.5 N		
CASTING DATE	30-07-2024		
DATE CRUSHED	06-08-2024		
AGE AT TEST (DAYS)	7		
MEAN FLEXURAL STRENGTH (MPa)	7.0		
SPECIFICATION LIMIT *	NG		
Sampled By:	MR.WAQAR SHAIKH	Tested By:	AAJOROMO
Sampled Brought By:	MR.WAQAR SHAIKH	Testing Date:	25/07/2024 02:56PM
Sampling Method:	BS EN 196-7	Sampling Report No:	NA
Test Method:	BS EN 196-1 : 2016 cl. 9.1	Test Method Variation:	NIL
Remarks:	CUSTOMER PERFORMED SAMPLING AND PROVIDED THE SAMPLE; THE RESULTS APPLY ONLY TO THE SAMPLE AS RECEIVED AND TESTED.		



Disclaimer : * Information is supplied by the customer and Laboratory is not responsible for this data.

To verify this document please go to : <https://www.dm.gov.ae/#check-tab5>

Enter Document ID: **EMTX-2024-0061327** and Verification Code: **1342116**

or Scan the QR code below.



	Organization /Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT FLEXURAL STRENGTH OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	783478	Request No: EMTX-2024-0061327
-------------------	--------	--------------------------------------

***** END OF REPORT *****

This report is computer approved and authorized by In Charge of Lab and does not require any signature.



LB-TEST-014

PO Box 67, Dubai, UAE - Tel: (+971 4) 3027216 - Email: labs@dm.gov.ae - Website: <http://www.dm.gov.ae>

This report shall not be reproduced except in full without approval of the laboratory.

Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص	Level of Confidentiality / درجة السرية	Page 2 of 2

	Organization/Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT MAKING TEST SPECIMENS - PRISMS	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	776113	Request No:	EMTX-2024-0061043
Project No:	BP-2024-591	Report Date:	02/08/2024 07:57AM
Project Name:	TESTING SERVICE FOR AL HAYAT CEMENT FACTORY LLC		
Consultant:	AL HAYAAT CEMENT FACTORY LLC		
Contractor:	AL HAYAAT CEMENT FACTORY LLC		
Location: *	AL HAYAT CEMENT FACTORY L.L.C		
Source: *	AL HAYAT CEMENT FACTORY L.L.C – UMM AL QUWAIN		
Sample Description: *	ORDINARY PORTLAND CEMENT (OPC)		
Product Name: *	UAQ CEMENT		
Sampling Date/Time: *	24/07/2024 10:15AM	Lot/Batch/Coil/Heat No.*	JULY-24
Receiving Date/Time:	25/07/2024 02:56PM	Lot Size: *	- kilogram
Sample Size /Quantity:	50 kilogram	Sender No:	HCF/07/24
Material/Mix Type: *	NA	Laying Date/Production Date: *	NA
Nominal Size / Working Block Size (mm) : N/A			

TEST RESULTS

PARAMETER	RESULTS		
START DATE	30-07-2024		
END DATE	30-07-2024		
Sampled By:	MR.WAQAR SHAIKH	Tested By:	MOHAMMEDMK
Sampled Brought By:	MR.WAQAR SHAIKH	Testing Date:	25/07/2024 02:56PM
Sampling Method:	BS EN 196-7	Sampling Report No:	NA
Test Method:	BS EN 196-1 : 2016	Test Method Variation:	NIL
Remarks:	CUSTOMER PERFORMED SAMPLING AND PROVIDED THE SAMPLE; THE RESULTS APPLY ONLY TO THE SAMPLE AS RECEIVED AND TESTED.		

Disclaimer : * Information is supplied by the customer and Laboratory is not responsible for this data.

To verify this document please go to : <https://www.dm.gov.ae/#check-tab5>

Enter Document ID: **EMTX-2024-0061043** and Verification Code: **1341666**

or Scan the QR code below.



***** END OF REPORT *****

This report is computer approved and authorized by In Charge of Lab and does not require any signature.

PO Box 67, Dubai, UAE - Tel: (+971 4) 3027216 - Email: labs@dm.gov.ae - Website: <http://www.dm.gov.ae>

This report shall not be reproduced except in full without approval of the laboratory.

Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص	Level of Confidentiality / درجة السرية	Page 1 of 1

	Organization/Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT COMPRESSIVE STRENGTH OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	794480	Request No:	EMTX-2024-0061043
Project No:	BP-2024-591	Report Date:	10/09/2024 02:31PM
Project Name:	TESTING SERVICE FOR AL HAYAT CEMENT FACTORY LLC		
Consultant:	AL HAYAAT CEMENT FACTORY LLC		
Contractor:	AL HAYAAT CEMENT FACTORY LLC		
Location: *	AL HAYAT CEMENT FACTORY L.L.C		
Source: *	AL HAYAT CEMENT FACTORY L.L.C – UMM AL QUWAIN		
Sample Description: *	ORDINARY PORTLAND CEMENT (OPC)		
Product Name: *	UAQ CEMENT		
Sampling Date/Time: *	24/07/2024 10:15AM	Lot/Batch/Coil/Heat No.*	JULY-24
Receiving Date/Time:	25/07/2024 02:56PM	Lot Size: *	- kilogram
Sample Size /Quantity:	50 kilogram	Sender No:	HCF/07/24
Material/Mix Type: *	NA	Laying Date/Production Date: *	NA
Nominal Size / Working Block Size (mm) : N/A			

TEST RESULTS

PARAMETER	RESULTS				
CLASS OF CEMENT *	42.5 N				
CASTING DATE	30-07-2024				
DATE CRUSHED	27-08-2024				
AGE AT TEST (DAYS)	28				
SPECIMEN NUMBER	1	2	3	4	5
COMPRESSIVE STRENGTH (MPa)	47.3	46.3	47.3	45.3	45.3
SPECIMEN NUMBER	6				
COMPRESSIVE STRENGTH (MPa)	44.1				
MEAN COMPRESSIVE STRENGTH (MPa)	45.9				
CORRECTED MEAN COMPRESSIVE STRENGTH (MPa)	N/A				
SPECIFICATION LIMIT *	NG				
Sampled By:	MR.WAQAR SHAIKH	Tested By:	AAJOROMO		
Sampled Brought By:	MR.WAQAR SHAIKH	Testing Date:	25/07/2024 02:56PM		
Sampling Method:	BS EN 196-7	Sampling Report No:	NA		
Test Method:	BS EN 196-1 : 2016 cl. 9.2	Test Method Variation:	NIL		
Remarks:	CUSTOMER PERFORMED SAMPLING AND PROVIDED THE SAMPLE; THE RESULTS APPLY ONLY TO THE SAMPLE AS RECEIVED AND TESTED.				

Disclaimer : * Information is supplied by the customer and Laboratory is not responsible for this data.

PO Box 67, Dubai, UAE - Tel: (+971 4) 3027216 - Email: labs@dm.gov.ae - Website: http://www.dm.gov.ae


This report shall not be reproduced except in full without approval of the laboratory.

Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص	Level of Confidentiality / درجة السرية	Page 1 of 2

	Organization /Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT COMPRESSIVE STRENGTH OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	794480	Request No: EMTX-2024-0061043
-------------------	--------	--------------------------------------

To verify this document please go to : https://www.dm.gov.ae/#check-tab5 Enter Document ID: EMTX-2024-0061043 and Verification Code: 1341667 or Scan the QR code below.	
---	---

***** END OF REPORT *****

This report is computer approved and authorized by In Charge of Lab and does not require any signature.




LB-TEST-014

PO Box 67, Dubai, UAE - Tel: (+971 4) 3027216 - Email: labs@dm.gov.ae - Website: http://www.dm.gov.ae

This report shall not be reproduced except in full without approval of the laboratory.

Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص / Level of Confidentiality / درجة السرية		Page 2 of 2

	Organization/Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT FLEXURAL STRENGTH OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	794481	Request No:	EMTX-2024-0061043
Project No:	BP-2024-591	Report Date:	10/09/2024 02:31PM
Project Name:	TESTING SERVICE FOR AL HAYAT CEMENT FACTORY LLC		
Consultant:	AL HAYAAT CEMENT FACTORY LLC		
Contractor:	AL HAYAAT CEMENT FACTORY LLC		
Location: *	AL HAYAT CEMENT FACTORY L.L.C		
Source: *	AL HAYAT CEMENT FACTORY L.L.C – UMM AL QUWAIN		
Sample Description: *	ORDINARY PORTLAND CEMENT (OPC)		
Product Name: *	UAQ CEMENT		
Sampling Date/Time: *	24/07/2024 10:15AM	Lot/Batch/Coil/Heat No.*	JULY-24
Receiving Date/Time:	25/07/2024 02:56PM	Lot Size: *	- kilogram
Sample Size /Quantity:	50 kilogram	Sender No:	HCF/07/24
Material/Mix Type: *	NA	Laying Date/Production Date: *	NA
Nominal Size / Working Block Size (mm) : N/A			



TEST RESULTS

PARAMETER	RESULTS		
CLASS OF CEMENT *	42.5 N		
CASTING DATE	30-07-2024		
DATE CRUSHED	27-08-2024		
AGE AT TEST (DAYS)	28		
MEAN FLEXURAL STRENGTH (MPa)	8.2		
SPECIFICATION LIMIT *	NG		
Sampled By:	MR.WAQAR SHAIKH	Tested By:	AAJOROMO
Sampled Brought By:	MR.WAQAR SHAIKH	Testing Date:	25/07/2024 02:56PM
Sampling Method:	BS EN 196-7	Sampling Report No:	NA
Test Method:	BS EN 196-1 : 2016 cl. 9.1	Test Method Variation:	NIL
Remarks:	CUSTOMER PERFORMED SAMPLING AND PROVIDED THE SAMPLE; THE RESULTS APPLY ONLY TO THE SAMPLE AS RECEIVED AND TESTED.		

Disclaimer : * Information is supplied by the customer and Laboratory is not responsible for this data.

To verify this document please go to : <https://www.dm.gov.ae/#check-tab5>
Enter Document ID: **EMTX-2024-0061043** and Verification Code: **1341668**
or Scan the QR code below.



	Organization /Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT FLEXURAL STRENGTH OF CEMENT	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-IBL-0100	رقم الوثيقة:	

INFRASTRUCTURE AND BUILDING MATERIALS LABORATORIES SECTION

Report No:	794481	Request No: EMTX-2024-0061043
-------------------	--------	--------------------------------------

***** END OF REPORT *****

This report is computer approved and authorized by In Charge of Lab and does not require any signature.



LB-TEST-014

PO Box 67, Dubai, UAE - Tel: (+971 4) 3027216 - Email: labs@dm.gov.ae - Website: <http://www.dm.gov.ae>

This report shall not be reproduced except in full without approval of the laboratory.

Date of Issue :	26/04/2024	Rev No. : 5
Shared - Confidential / مشترك - خاص / Level of Confidentiality / درجة السرية		Page 2 of 2