Najran CEMENT
NAJRAN CEMENT COMPANY



COMPANY PROFILE

WWW.NAJRANCEMENT.COM

Najran CEMENT
NAJRAN CEMENT COMPANY

COMPANY OVERVIEW

Since its founding in 2005, **Najran Cement Company** has been moving towards its goal of serving as a leading example locally and regionally. Additionally, the decision to establish it as a Saudi joint stock company with a capital of **﷼ 1,700,000,000** Saudi riyals was made in accordance with Ministerial Resolution No. 1484 dated 28/8/1426 H. where it obtained the first mining license according to the new mining system which was approved during the reign of King Abdullah bin Abdulaziz, may Allah have mercy on him, to establish a project for the cement industry in Najran.

The project consists of the main plant, which is situated 240 kilometers northeast of the city of Najran in the Al Mandafn Centre of the Yadmah Governorate, and a separate cement grinding unit, which is situated in the Akifah Centre, 70 kilometers northwest of Najran on the road leading to the Asir region.

In 2012, the company's shares were listed on the Saudi Stock Exchange (Tadawul). The company produces a number of cement products which are characterized by high quality derived from pure raw materials in the company's quarries and highly efficient production lines which enable it to excel at the technical level and the trained and distinguished competencies at the administrative and technical levels.

The Company. keeps growing and improving day by day to help realize the objectives of the Kingdom's Vision 2030.

GUIDING PRINCIPLES

The Vision

" To be a role model in the cement industry locally and regionally."

The Mission

To improve and enhance the company's position in the direct markets, provide a high-quality product with dependability and abide by good business practices. This will maximize financial gains for all parties involved.

The Objective

Is to make the most of available resources to satisfy local and global market demands while adding value through the promotion of product quality and the use of logistical techniques which match customer expectations.involved.



The company has a set of values which govern its work performance, including :

Pioneering

Aspiring to establish the company as a leader in the goods and services it offers to its clients.

Focusing on the customer

Focusing on the needs of the consumer means offering goods and services which live up to their expectations while also adding value to help them reach their objectives and grow their businesses.

Trust

Building a relationship based on mutual respect and trust between the staff of the organization and all relevant parties, both internally and externally.

Social Responsibility

Social responsibility includes providing communication , cooperation, support for our local community , and adherence to the particular rules and laws which govern this relation .



PRODUCTION CAPACITY



With a combined capacity of 15500 tons per day of clinker, the Najran Cement Company has three manufacturing lines adding that the capacity of the first production line is 6000 tons per day, the second line is 3000 tons / day, and the third line is 6500 tons / day.

The annual production is about 5 million tons of clinker, and the grinding capacity is equivalent to **6 million tons of cement annually.**

WASTE HEAT RECOVERY PLANT



Najran Cement Company has established and operated a waste thermal energy utilization project, **which provides what is equivalent of 34% of the energy used in the plant.**

The total power of the plant is 27.5 megawatts, and it started operating in June 2014.

It is considered the largest thermal energy exploitation station in the Middle East, aiming to reduce carbon emissions in addition to rationalizing energy use.

PRODUCTS



Ordinary Portland Cement (OPC)

Suitable for all applications in construction, including all manufacturing industries, concrete and prestressed concrete works.



Sulphate Resistant Cement (SRC)

It is used in projects such as dams which are exposed to a large proportion of sulfates.It is also used in applications where there is direct contact with clay soil, which contains a large amount of sulfate salts, such as pile foundations.



Portland Pozzolanic Cement (PPC)

It is used in all types of concrete constructions, such as reinforced buildings, water tanks, finishings, and all construction and building works.



PRODUCTS



TURBO Cement

A high-quality cement designed for foundations, ground beams, bases, bridges, columns, and slabs. It features high compressive strength and optimal setting time, making it ideal for heavy concrete works such as dams and concrete barriers.



Liyasa Plus Cement

A specialized cement designed for internal and external plastering, rough coating, block installation, and all types of finishing works.



Plastring Cement

Is used for internal and external plastering, splash , block installation and all kinds of finishes.



TYPES OF PACKAGING



Jumbo Bags



Cement Bags

Bulk Cement (bulker)





Our Services

1. SMS Service

This service was launched in July 2017. It provides customers with instant, 24/7 information about daily withdrawals and an updated balance in a practical and fast manner.

2. “Pin Your Location” Service

This service was launched via a dedicated application in January 2021. It aims to provide a fast and practical tool that enables the customer to confirm their arrival at targeted remote areas by photographing the truck and pinpointing its geographical location via the app. In return, the customer receives a special incentive for those areas to compensate for transportation costs.

3. “Wasel” (Arrive) Service

This service was launched and a dedicated application was developed starting in September 2022. The service aims to deliver cement products to customers easily and conveniently through the application, which offers the customer many features for creating an order with different options, checking their balance, and tracking the shipment until it arrives at their location with the click of a button, 24/7.

4. Instant Deposits Service

This service was launched in February 2023. It enables customers to enhance their trust in the company by linking their bank account to their customer account with a number of banks. This allows the customer to instantly top up their account 24/7 with high reliability.

5. “Shareek” (Partner) Service

This service was launched in August 2025. This service aims to place the customer in the position of a partner by providing them with all the information they need electronically via the WhatsApp Business platform. This platform is linked to the sales program and is available 24/7 without human intervention. It provides the customer with:

- Requesting an account statement
- Requesting a sales invoice
- Checking the current customer balance
- Creating a loading order
- Requesting quality certificates



QUALITY

Thecompany'sproductsconformtothelocal,regionalandinternationalqualitystandards. The standards of the international organization ISO 9001 apply to all its operational processes, thus Achieving and ensuring high output standards and efficiency.



Saudi Standards:

SASO GSO 1914/2009 , SASO SSA 570 , SASO 2536/2005

American Standards:

ASTM C150

British Standards:

EN 197-1:2011

ISO Certificates :

ISO 9001:2015 , ISO 14001:2015

NOTABLE PROJECTS

Najran

(2024/2025) Al-Mishaliyah Housing Project

(2023) Najran High Water Tank Project

(2016) Border Guard Housing Project.

(2016) Emergency Housing Project in Al-Mishaliyah.

(2015/2016) (Najran, Sharurah, Al-Kharkhir) Border Guard Housing Project.

(2015) Najran University Housing Project.

(2015) King Saud Road Tunnel Construction Project.

(2015) Al-Faisaliyah District Tunnel Construction Project.

(2015) Labor Office Building Construction Project

(2013/2014) (Najran, Sharurah) Electrical Capacity Expansion Project.

(2010) Najran General Hospital Project.

(2010) Najran University Project.

Jeddah

(2010/2011) King Abdulaziz International Airport Project

Riyadh

(2024/2025) Diriyah Project

(2024/2025) Sports Boulevard Project

(2024/2025) Al-Fursan Suburb Project



Abha

(2025) Construction of the Prosthetics Building _ Asir Central Hospital

(2024/2025) Construction of the Power Station (Roads)

(2023/2024) Construction of the Ophthalmology Building _ Asir Central Hospital

(2024/2025) The Point Commercial and Entertainment Project .(2021/2023) Al-Ghoneim Bridge

(2022) Al-Mansak Bridge

(2011) Abha Airport Bridge

(2010) Water Desalination Project

(2010) King Khalid University Project

Khamis Mushait

(2025) Construction of the Power Station in Al-Wisam District .

(2025) Construction of the Power Station in Khamis Mushait Housing

(2023/2024/2025) Construction of the Developmental Housing Project in Durrah



SUCCESS PARTNERS



CERTIFICATIONS & LICENSES





شهادة التوطين

رقم الشهادة	تاريخ الإصدار	تاريخ انتهاء الصلاحية
132523-10352109	07/05/2025	06/12/2025

تاريخ التجديد/التحديث	07/08/2025
حالة الشهادة	تم التدقيق
اسم المنشأة	شركة أسمنت نجران
رقم المنشأة	18-28031
رقم التأشيرة	—
الرقم الوطني الموحد	7001482079
مستوى بطاقات	بلاتيني
معدل التوطين	42 ٪



شهادة تصنيف

تشهد وزارة الموارد البشرية والتنمية الاجتماعية بأن:

شركة أسمنت نجران

حصلت على

الفئة البرونزية

بجائزة المسؤولية الاجتماعية للشركات

أكتوبر 2025

تُمنح هذه الشهادة للشركة تقديرًا لالتزامها بمسؤوليتها الاجتماعية

م. أحمد بن سليمان الراجحي

وزير الموارد البشرية والتنمية الاجتماعية



شهادة السجل التجاري

شركة أسمنت نجران

- الرقم الوطني الموحد: 7001482079
- تاريخ الإصدار: 08/10/2005
- نوع الكيان: شركة مساهمة
- صفات الشركة : لا يوجد
- حالة السجل: نشط

البيانات الأساسية للسجل التجاري

7001482079

mcgovsa

1900

mc.gov.sa



الهيئة العامة للزكاة والدخل
General Authority of Zakat & Tax

تاريخ الإصدار: 2021/09/29
الرقم المميز: 300004287J3

ضريبة القيمة المضافة
VAT

شهادة تسجيل مجموعة ضريبية في ضريبة القيمة المضافة
VAT Group Registration Certificate

تشهد الهيئة العامة للزكاة والدخل بأنه تم تشكيل مجموعة ضريبية يمثلها المكلف أدناه بتاريخ 2021/09/29

Hereby, The General Authority of Zakat & Tax (GAZT) certifies that a VAT Group is formed on 29/09/2021 and represented by:

Group Representative Name:	شركة أسمنت نجران	اسم ممثل المجموعة:
VAT Group Registration Number:	300004287310003	رقم التسجيل الضريبي للمجموعة:
Effective Group Registration Date:	2021/10/01	تاريخ نفاذ التسجيل للمجموعة:
Tax Period for the Group:	شهري-Monthly	الفترة الضريبية للمجموعة:
First Filing due Date for the Group:	2021/11/30	تاريخ استحقاق أول إقرار ضريبي للمجموعة:
Group Representative Address:	الملك سعود نجران نشيا 55461 نجران	عنوان ممثل المجموعة:

هذه الوثيقة مرسلة من النظام الآلي ولا تحتاج إلى توقيع
– الهيئة العامة للزكاة والدخل –



الهيئة العامة للزكاة والدخل
General Authority of Zakat & Tax

تاريخ الإصدار: 2021/09/29
الرقم المميز: 300004287J3

ضريبة القيمة المضافة
VAT

أعضاء المجموعة الضريبية
VAT Group Members

الاسم Name	الرقم المميز TIN	الرقم الضريبي VAT No.	تاريخ نفاذ تسجيل الأعضاء Members Effective Reg. Date	الفترة الضريبية Tax Period	تاريخ الموافقة Approval Date
شركة ومحل الجنوب للنقل البري شركة شخص واح	3138071688		2021/10/01		2021/09/29

لا تزال التسجيل في قيمة القيمة المضافة بعد الموافقة على انضمامك كعضو في مجموعة ضريبية
You are not required to register for VAT after being approved as a VAT group member

هذه الوثيقة مرسلة من النظام الآلي ولا تحتاج إلى توقيع
– الهيئة العامة للزكاة والدخل –



gosi
التأمينات الاجتماعية
Social Insurance

التاريخ: 07/09/2025
الموافق: 1447/03/15
رمز الشهادة: 101512735

شهادة

اسم المنشأة	شركة أسمنت نجران		
اسم صاحب العمل			
رقم الاشتراك	٥٠١٦٢٨٤١٢٢	الرقم الوطني الموحد	7001482079
العنوان	السعودية 66256		

	عدد المشتركين السعوديين	عدد المشتركين غير السعوديين	المجموع
رقما	325	438	763
كتابة	ثلاثمائة و خمسة و عشرون مشتركا	اربعمائة و ثمانية و ثلاثون مشتركا	سبعمائة و ثلاثة و ستون مشتركا

تشهد المؤسسة العامة للتأمينات الاجتماعية بأن المنشأة المذكورة أعلاه قد أوفت بالتزاماتها تجاه المؤسسة وفق البيانات المقدمة منها حتى تاريخ اصدار هذه الشهادة، والتي تم منحها لتقديمه لأية جهة تطلبها، وهي صالحة لجميع الأغراض التي نصت عليها الفقرة (٦) من المادة (التاسعة عشر) من نظام التأمينات الاجتماعية الصادر بالمرسوم الملكي رقم (م/33) بتاريخ 1421/9/3 هـ و المادة (العاشرة) من نظام التأمينات الاجتماعية الصادر بالمرسوم الملكي رقم (م/273) وتاريخ1445/12/26 هـ .

هذه الشهادة سارية المفعول حتى 1447/06/16 هـ.

Public مام
الشهادة معتمدة من صاحب الصلاحية ولا تحتاج لتوقيع أو ختم

يتحقق من صحة وصلاحية الشهادة عبر زيارة الرابط أدناه في الموقع الإلكتروني للمؤسسة العامة للتأمينات الاجتماعية أو عن طريق استخدام الرمز المعرف أدناه



شهادة المحتوى المحلي
Local content certification



هيئة الزكاة والضريبة والجمارك
Zakat, Tax and Customs Authority

شهادة
Certificate

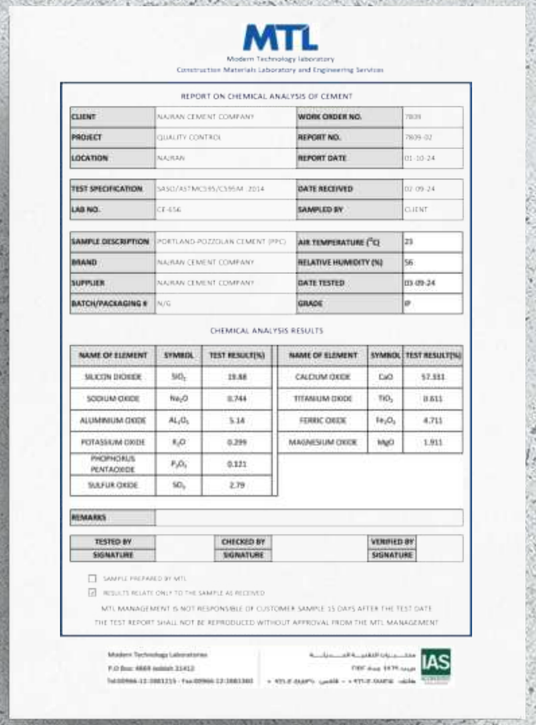


هيئة الزكاة والضريبة والجمارك
Zakat, Tax and Customs Authority

قائمة فروع المكلف
List of Taxpayer Branches

المدينة City	إسم الفرع Branch Name	رقم سجل تجاري / رخصة / عقد CR/License/Contact Number
[illegible]	شركة اسمنت نجران	[illegible]

Najran CEMENT
NAJRAN CEMENT COMPANY



MTL
Modern Technology Laboratory
Construction Materials Laboratory and Engineering Services

REPORT ON CHEMICAL ANALYSIS OF CEMENT

CLIENT	NAJRAN CEMENT COMPANY	WORK ORDER NO.	7809
PROJECT	QUALITY CONTROL	REPORT NO.	7809-02
LOCATION	NAJRAN	REPORT DATE	01-10-24
TEST SPECIFICATION	SASO/ASTMC595/C595M -2014	DATE RECEIVED	02-09-24
LAB NO.	CE-456	SAMPLED BY	CLIENT
SAMPLE DESCRIPTION	PORTLAND-POZZOLAN CEMENT (PPC)	AIR TEMPERATURE (°C)	23
BRAND	NAJRAN CEMENT COMPANY	RELATIVE HUMIDITY (%)	56
SUPPLIER	NAJRAN CEMENT COMPANY	DATE TESTED	03-09-24
BATCH/PACKAGING #	N/G	GRADE	IP

CHEMICAL ANALYSIS RESULTS

NAME OF ELEMENT	SYMBOL	TEST RESULT(%)	NAME OF ELEMENT	SYMBOL	TEST RESULT(%)
SILICON DIOXIDE	SiO_2	19.88	CALCIUM OXIDE	CaO	57.331
SODIUM OXIDE	Na_2O	0.744	TITANIUM OXIDE	TiO_2	0.611
ALUMINIUM OXIDE	AL_2O_3	5.14	FERRIC OXIDE	Fe_2O_3	4.711
POTASSIUM OXIDE	K_2O	0.299	MAGNESIUM OXIDE	MgO	1.911
PHOPHORUS PENTAOXIDE	P_2O_5	0.121			
SULFUR OXIDE	SO_3	2.79			

REMARKS	

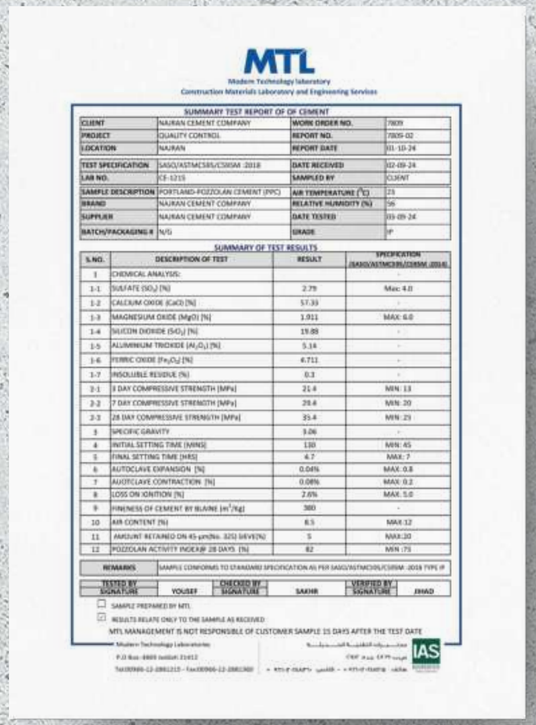
TESTED BY SIGNATURE		CHECKED BY SIGNATURE		VERIFIED BY SIGNATURE	

☐ SAMPLE PREPARED BY MTL
☑ RESULTS RELATE ONLY TO THE SAMPLE AS RECEIVED

MTL MANAGEMENT IS NOT RESPONSIBLE OF CUSTOMER SAMPLE 15 DAYS AFTER THE TEST DATE
THE TEST REPORT SHALL NOT BE REPRODUCED WITHOUT APPROVAL FROM THE MTL MANAGEMENT

Modern Technology Laboratories
P.O Box: 4869 Jeddah 21412
Tel:00966-12-2881215 - Fax:00966-12-2881360

IAS ACCREDITED



MTL
Modern Technology Laboratory
Construction Materials Laboratory and Engineering Services

SUMMARY TEST REPORT OF OF CEMENT

CLIENT	NAJRAN CEMENT COMPANY	WORK ORDER NO.	7809
PROJECT	QUALITY CONTROL	REPORT NO.	7809-02
LOCATION	NAJRAN	REPORT DATE	01-10-24
TEST SPECIFICATION	SASO/ASTMC595/C595M -2018	DATE RECEIVED	02-09-24
LAB NO.	CE-1215	SAMPLED BY	CLIENT
SAMPLE DESCRIPTION	PORTLAND-POZZOLAN CEMENT (PPC)	AIR TEMPERATURE (°C)	23
BRAND	NAJRAN CEMENT COMPANY	RELATIVE HUMIDITY (%)	56
SUPPLIER	NAJRAN CEMENT COMPANY	DATE TESTED	03-09-24
BATCH/PACKAGING #	N/G	GRADE	IP

SUMMARY OF TEST RESULTS

S.NO.	DESCRIPTION OF TEST	RESULT	SPECIFICATION (SASO/ASTMC595/C595M -2014)
1	CHEMICAL ANALYSIS:		-
1-1	SULFATE (SO_3) [%]	2.79	Max: 4.0
1-2	CALCIUM OXIDE (CaO) [%]	57.33	-
1-3	MAGNESIUM OXIDE (MgO) [%]	1.911	MAX: 6.0
1-4	SILICON DIOXIDE (SiO_2) [%]	19.88	-
1-5	ALUMINIUM TRIOXIDE (Al_2O_3) [%]	5.14	-
1-6	FERRIC OXIDE (Fe_2O_3) [%]	4.711	-
1-7	INSOLUBLE RESIDUE (%)	0.3	-
2-1	1 DAY COMPRESSIVE STRENGTH [MPa]	21.4	MIN: 13
2-2	7 DAY COMPRESSIVE STRENGTH [MPa]	29.4	MIN: 20
2-3	28 DAY COMPRESSIVE STRENGTH [MPa]	35.4	MIN: 23
3	SPECIFIC GRAVITY	3.06	-
4	INITIAL SETTING TIME [MINS]	130	MIN: 45
5	FINAL SETTING TIME [HRS]	4.7	MAX: 7
6	AUTOCLAVE EXPANSION [%]	0.04%	MAX: 0.8
7	AUOTCLAVE CONTRACTION [%]	0.08%	MAX: 0.2
8	LOSS ON IGNITION [%]	2.6%	MAX: 5.0
9	FINENESS OF CEMENT BY BLAINE [m^2/Kg]	380	
10	AIR CONTENT [%]	8.5	MAX:12
11	AMOUNT RETAINED ON 45-µm(No. 325) SIEVE(%)	5	MAX:20
12	POZZOLAN ACTIVITY INDEX@ 28 DAYS [%]	82	MIN :75

REMARKS	SAMPLE CONFORMS TO STANDARD SPECIFICATION AS PER SASO/ASTMC595/C595M -2018 TYPE IP

TESTED BY SIGNATURE	YOUSEF	CHECKED BY SIGNATURE	SAHIR	VERIFIED BY SIGNATURE	JIHAD

☐ SAMPLE PREPARED BY MTL
☑ RESULTS RELATE ONLY TO THE SAMPLE AS RECEIVED
MTL MANAGEMENT IS NOT RESPONSIBLE OF CUSTOMER SAMPLE 15 DAYS AFTER THE TEST DATE

Modern Technology Laboratories
P.O Box: 4869 Jeddah 21412
Tel:00966-12-2881215 - Fax:00966-12-2881360

IAS ACCREDITED



ترخيص منشأة صناعية

رقم الترخيص الصناعي:	1420007078	تاريخ الإصدار:	2005-07-06	تاريخ الانتهاء:	1429-02-27
رقم المنشأة الصناعية:	281581	الرقم الموحد:	7031481079		
اسم المنشأة الصناعية:	شركة أسمنت نجران				
عنوان المنشأة الصناعية:	نجران				
اسم السجل التجاري:	شركة أسمنت نجران				
رقم السجل التجاري:	7031481079	نوع السجل التجاري:	مساهمة	رأس المال:	1,700,000,000
حالة المنشأة الصناعية:	التأسيس	البناء	التشغيل	الغاء	

وزارة الصناعة والثروة المعدنية



GS1 Saudi Arabia

Licensed To
NAJRAN CEMENT COMPANY
LICENSEE
GS1 COMPANY PREFIX: [redacted]
For use in creating GS1 Identification Numbers

The Global Language of Business
GS1 COMPANY PREFIX CERTIFICATE

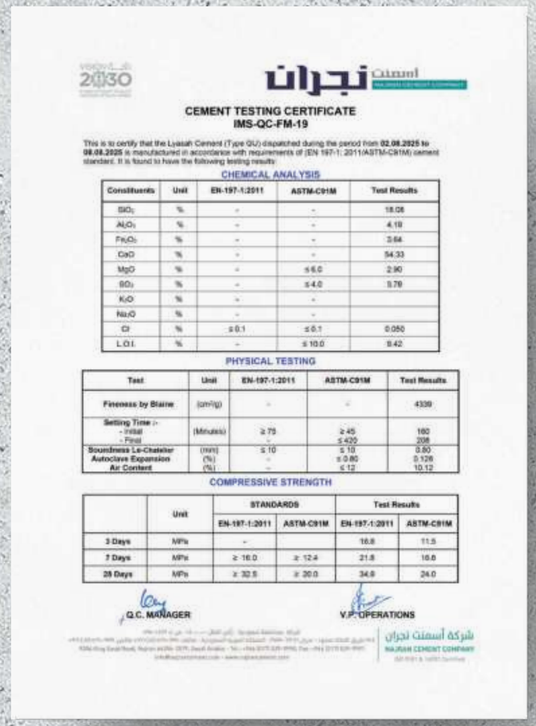
Global Trade Item Number(GTIN)
Serial Shipping Container Code (SSCC)
Global Location Number (GLN)
Global Document Type Identifier(GDTI)
Global Service Relation Number(GSRN)

Global Individual Asset Identifier(GIAI)
Global Returnable Asset Identifier(GRAI)
Global Identification Number for Consignment(GINC)
Global Shipment Identification Number (GSIN)

GS1 GLN Identification: [redacted]

MemberID: 4128

Valid Until: 2025-10-31



2030

نجران اسمنت

CEMENT TESTING CERTIFICATE
IMS-QC-FM-19

This is to certify that the Lyasah Cement (Type GU) dispatched during the period from **02.08.2025** to **09.08.2025** is manufactured in accordance with requirements of (EN 197-1: 2011/ASTM-C91M) cement standard. It is found to have the following testing results

CHEMICAL ANALYSIS

Constituents	Unit	EN-197-1:2011	ASTM-C91M	Test Results
SiO_2	%	-	-	18.06
Al_2O_3	%	-	-	4.19
Fe_2O_3	%	-	-	3.64
CaO	%	-	-	64.33
MgO	%	-	≤ 6.0	2.90
SO_3	%	-	≤ 4.0	3.78
K_2O	%	-	-	
Na_2O	%	-	-	
Cl	%	≤ 0.1	≤ 0.1	0.050
L.O.I.	%	-	≤ 10.0	0.42

PHYSICAL TESTING

Test	Unit	EN-197-1:2011	ASTM-C91M	Test Results
Fineness by Blaine	(cm²/g)	-	-	4339
Setting Time :- - Initial - Final	(Minutes)	≥ 75	≥ 45 ≤ 420	160 208
Soundness Le-Chatelier Autoclave Expansion Air Content	(mm) (%) (%)	≤ 10 - -	≤ 10 ≤ 0.80 ≤ 12	0.80 0.126 10.12

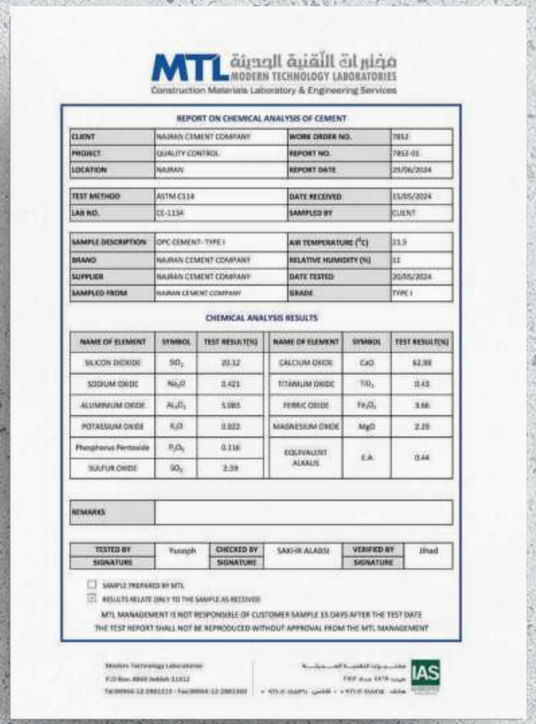
COMPRESSIVE STRENGTH

	Unit	STANDARDS		Test Results	
		EN-197-1:2011	ASTM-C91M	EN-197-1:2011	ASTM-C91M
3 Days	MPa	-		16.8	11.5
7 Days	MPa	≥ 16.0	≥ 12.4	21.8	16.8
28 Days	MPa	≥ 32.5	≥ 30.0	34.8	24.0

Q.C. MANAGER

V.P. OPERATIONS

شركة اسمنت نجران
NAJRAN CEMENT COMPANY



MTL مختبرات التقنية الحديثة
MODERN TECHNOLOGY LABORATORIES
Construction Materials Laboratory & Engineering Services

REPORT ON CHEMICAL ANALYSIS OF CEMENT

CLIENT	NAJRAN CEMENT COMPANY	WORK ORDER NO.	7852
PROJECT	QUALITY CONTROL	REPORT NO.	7852-01
LOCATION	NAJRAN	REPORT DATE	29/06/2024
TEST METHOD	ASTM C114	DATE RECEIVED	15/05/2024
LAB NO.	CE-1134	SAMPLED BY	CLIENT
SAMPLE DESCRIPTION	OPC CEMENT- TYPE I	AIR TEMPERATURE (°C)	33.9
BRAND	NAJRAN CEMENT COMPANY	RELATIVE HUMIDITY (%)	11
SUPPLIER	NAJRAN CEMENT COMPANY	DATE TESTED	20/05/2024
SAMPLED FROM	NAJRAN CEMENT COMPANY	GRADE	TYPE I

CHEMICAL ANALYSIS RESULTS

NAME OF ELEMENT	SYMBOL	TEST RESULT(%)	NAME OF ELEMENT	SYMBOL	TEST RESULT(%)
SILICON DIOXIDE	SiO_2	20.12	CALCIUM OXIDE	CaO	62.88
SODIUM OXIDE	Na_2O	0.421	TITANIUM DIOXIDE	TiO_2	0.43
ALUMINIUM OXIDE	Al_2O_3	5.085	FERRIC OXIDE	Fe_2O_3	3.66
POTASSIUM OXIDE	K_2O	0.822	MAGNESIUM OXIDE	MgO	2.29
Phosphorus Pentoxide	P_2O_5	0.116	EQUIVALENT ALKALIS	E.A.	0.44
SULFUR OXIDE	SO_3	2.39			

REMARKS	

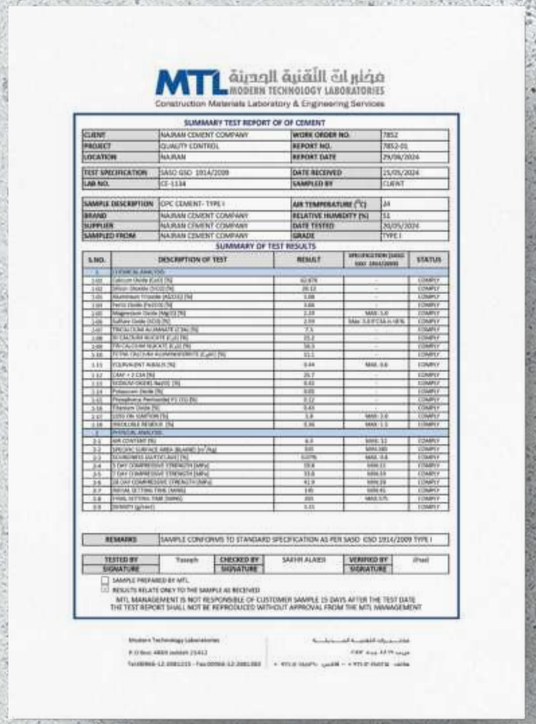
TESTED BY	Yaseph	CHECKED BY	SAKHR ALASSI	VERIFIED BY	Jihad
SIGNATURE		SIGNATURE		SIGNATURE	

☐ SAMPLE PREPARED BY MTL
☑ RESULTS RELATE ONLY TO THE SAMPLE AS RECEIVED

MTL MANAGEMENT IS NOT RESPONSIBLE OF CUSTOMER SAMPLE 15 DAYS AFTER THE TEST DATE
THE TEST REPORT SHALL NOT BE REPRODUCED WITHOUT APPROVAL FROM THE MTL MANAGEMENT

Modern Technology Laboratories
P.O Box: 4869 Jeddah 21412
Tel:00966-12-2881213 - Fax:00966-12-2881393

IAS



MTL مختبرات التقنية الحديثة
MODERN TECHNOLOGY LABORATORIES
Construction Materials Laboratory & Engineering Services

SUMMARY TEST REPORT OF OF CEMENT

CLIENT	NAJRAN CEMENT COMPANY	WORK ORDER NO.	7852
PROJECT	QUALITY CONTROL	REPORT NO.	7852-01
LOCATION	NAJRAN	REPORT DATE	29/06/2024
TEST SPECIFICATION	SASO GSO 1914/2009	DATE RECEIVED	15/05/2024
LAB NO.	CE-1134	SAMPLED BY	CLIENT
SAMPLE DESCRIPTION	OPC CEMENT- TYPE I	AIR TEMPERATURE (°C)	34
BRAND	NAJRAN CEMENT COMPANY	RELATIVE HUMIDITY (%)	11
SUPPLIER	NAJRAN CEMENT COMPANY	DATE TESTED	20/05/2024
SAMPLED FROM	NAJRAN CEMENT COMPANY	GRADE	TYPE I

SUMMARY OF TEST RESULTS

S.NO.	DESCRIPTION OF TEST	RESULT	SPECIFICATION (SASO GSO 1914/2009)	STATUS
1	CHEMICAL ANALYSIS			
1.01	Calcium Oxide (CaO) (%)	62.878	-	COMPLY
1.02	Silicon Dioxide (SiO2) (%)	20.12	-	COMPLY
1.03	Aluminium Trioxide (Al2O3) (%)	5.08	-	COMPLY
1.04	Ferric Oxide (Fe2O3) (%)	3.66	-	COMPLY
1.05	Magnesium Oxide (MgO) (%)	2.29	MAX. 5.0	COMPLY
1.06	Sulfure Oxide (SO3) (%)	2.39	Max. 3.0 (FOR C3A>8%)	COMPLY
1.07	TRICALCIUM ALUMINATE (C3A) (%)	7.5	-	COMPLY
1.08	DI CALCIUM SILICATE (C2S) (%)	21.2	-	COMPLY
1.09	TRI CALCIUM SILICATE (C3S) (%)	36.5	-	COMPLY
1.10	TETRA CALCIUM ALUMINOFERRITE (C4AF) (%)	11.1	-	COMPLY
1.11	EQUIVALENT ALKALIS (%)	0.44	MAX. 0.6	COMPLY
1.12	C4AF + 2 C3A (%)	25.7	-	COMPLY
1.13	SODIUM OXIDE, Na2O3 (%)	0.42	-	COMPLY
1.14	Potassium Oxide (%)	0.05	-	COMPLY
1.15	Phosphorus Pentoxide P2 O5 (%)	0.12	-	COMPLY
1.16	Titanium Oxide (%)	0.43	-	COMPLY
1.17	LOSS ON IGNITION (%)	3.9	MAX. 3.0	COMPLY
1.18	INSOLUBLE RESIDUE (%)	0.86	MAX. 1.5	COMPLY
2	PHYSICAL ANALYSIS			
2.1	AIR CONTENT (%)	9.0	MAX. 12	COMPLY
2.2	SPECIFIC SURFACE AREA (BLAINE) (m²/kg)	360	MIN.280	COMPLY
2.3	SOUNDNESS (AUTOCLAVE) (%)	0.076	MAX. 0.8	COMPLY
2.4	1 DAY COMPRESSIVE STRENGTH (MPa)	19.8	MIN.10	COMPLY
2.5	7 DAY COMPRESSIVE STRENGTH (MPa)	33.8	MIN.24	COMPLY
2.6	28 DAY COMPRESSIVE STRENGTH (MPa)	41.9	MIN.35	COMPLY
2.7	INITIAL SETTING TIME (MINS)	145	MIN.45	COMPLY
2.8	FINAL SETTING TIME (MINS)	205	MAX.375	COMPLY
2.9	DENSITY (g/cm3)	3.15		COMPLY

REMARKS	SAMPLE CONFORMS TO STANDARD SPECIFICATION AS PER SASO GSO 1914/2009 TYPE I

TESTED BY	Yaseph	CHECKED BY	SAKHR ALASSI	VERIFIED BY	Jihad
SIGNATURE		SIGNATURE		SIGNATURE	

☐ SAMPLE PREPARED BY MTL
☑ RESULTS RELATE ONLY TO THE SAMPLE AS RECEIVED

MTL MANAGEMENT IS NOT RESPONSIBLE OF CUSTOMER SAMPLE 15 DAYS AFTER THE TEST DATE
THE TEST REPORT SHALL NOT BE REPRODUCED WITHOUT APPROVAL FROM THE MTL MANAGEMENT

Modern Technology Laboratories
P.O Box: 4869 Jeddah 21412
Tel:00966-12-2881213 - Fax:00966-12-2881393



CEMENT TESTING CERTIFICATE
IMS-QC-FM-18

This is to certify that the Portland Pozzolan Cement Type IP dispatched during the period from **25.07.2025** to **01.08.2025** is manufactured in accordance with requirements of (SASO – ASTM–C595M) cement standard. It is found to have the following testing results:

CHEMICAL ANALYSIS

Constituents	Unit	SASO-ASTM-C595M	Test Results
SiO_2	%	-	25.32
Al_2O_3	%	-	5.89
Fe_2O_3	%	-	4.33
CaO	%	-	54.11
MgO	%	≤ 6.0	3.55
SO_3	%	≤ 4.0	2.88
K_2O	%	-	
Na_2O	%	-	
Cl	%	≤ 0.1	0.038
L.O.I.	%	≤ 5.0	2.61

PHYSICAL TESTING

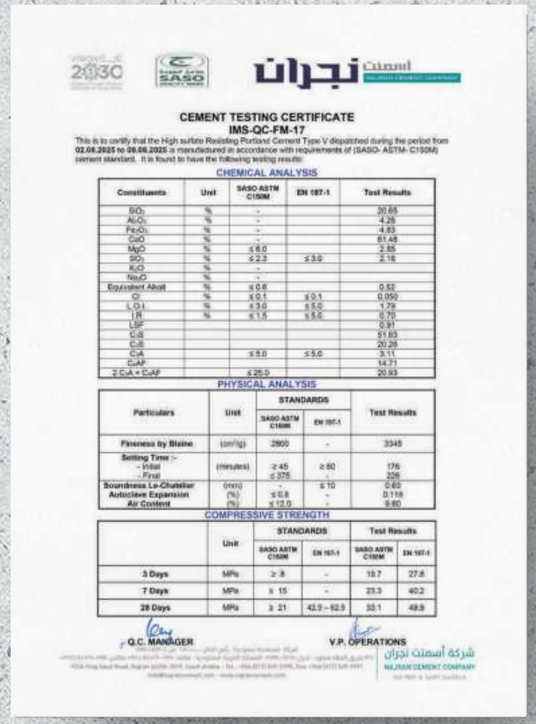
Test	Unit	SASO-ASTM-C595M	Test Results
Fineness by Blaine	(cm²/g)		3750
Setting Time :- - Initial - Final	(Minutes)	≥ 45 ≤ 420	175 210
Soundness Le-Chatelier	(mm)	≤ 10	1.00
Autoclave Expansion	(%)	≤ 0.8	0.126
Autoclave Contraction	(%)	≤ 0.2	0.000
Air Content	(%)	≤ 12.0	10.45

COMPRESSIVE STRENGTH

	Unit	SASO-ASTM-C595M	Test Results
3 Days	MPa	≥ 13	17.0
7 Days	MPa	≥ 20	22.0
28 Days	MPa	≥ 25	28.8

Q.C. MANAGER

V.P. OPERATIONS



CEMENT TESTING CERTIFICATE
IMS-QC-FM-17

This is to certify that the High sulfate Resisting Portland Cement Type V dispatched during the period from **02.08.2025** to **09.08.2025** is manufactured in accordance with requirements of (SASO- ASTM- C150M) cement standard. It is found to have the following testing results:

CHEMICAL ANALYSIS

Constituents	Unit	SASO ASTM C150M	EN 197-1	Test Results
SiO_2	%	-		20.65
Al_2O_3	%	-		4.26
Fe_2O_3	%	-		4.83
CaO	%	-		61.48
MgO	%	≤ 6.0		2.85
SO_3	%	≤ 2.3	≤ 3.0	2.16
K_2O	%	-		
Na_2O	%	-		
Equivalent Alkali	%	≤ 0.6		0.52
Cl	%	≤ 0.1	≤ 0.1	0.050
L.O.I.	%	≤ 3.0	≤ 5.0	1.79
I.R.	%	≤ 1.5	≤ 5.0	0.70
LSF				0.91
C$_3$S				51.93
C$_2$S				20.29
C$_3$A		≤ 5.0	≤ 5.0	3.11
C$_4$AF				14.71
2.C$_3$A + C$_4$AF		≤ 25.0		20.93

PHYSICAL ANALYSIS

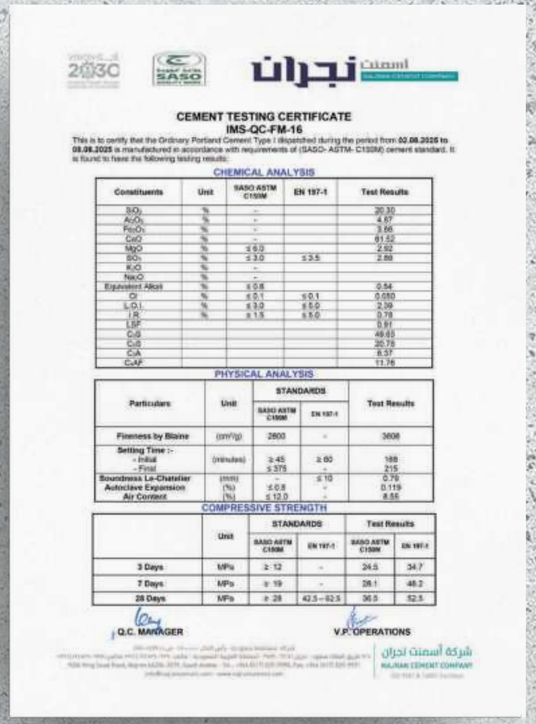
Particulars	Unit	STANDARDS		Test Results
		SASO ASTM C150M	EN 197-1	
Fineness by Blaine	(cm²/g)	2800	-	3345
Setting Time :- - Initial - Final	(minutes)	≥ 45 ≤ 375	≥ 60	176 226
Soundness Le-Chatelier	(mm)	-	≤ 10	0.63
Autoclave Expansion	(%)	≤ 0.8	-	0.118
Air Content	(%)	≤ 12.0	-	9.80

COMPRESSIVE STRENGTH

	Unit	STANDARDS		Test Results	
		SASO ASTM C150M	EN 197-1	SASO ASTM C150M	EN 197-1
3 Days	MPa	≥ 8	-	19.7	27.8
7 Days	MPa	≥ 15	-	23.3	40.2
28 Days	MPa	≥ 21	42.5 – 62.5	33.1	49.9

Q.C. MANAGER

V.P. OPERATIONS



CEMENT TESTING CERTIFICATE
IMS-QC-FM-16

This is to certify that the Ordinary Portland Cement Type I dispatched during the period from **02.08.2025** to **09.08.2025** is manufactured in accordance with requirements of (SASO- ASTM- C150M) cement standard. It is found to have the following testing results:

CHEMICAL ANALYSIS

Constituents	Unit	SASO ASTM C150M	EN 197-1	Test Results
SiO_2	%	-		20.30
Al_2O_3	%	-		4.97
Fe_2O_3	%	-		3.86
CaO	%	-		61.52
MgO	%	≤ 6.0		2.92
SO_3	%	≤ 3.0	≤ 3.5	2.80
K_2O	%	-		
Na_2O	%	-		
Equivalent Alkali	%	≤ 0.6		0.54
Cl	%	≤ 0.1	≤ 0.1	0.050
L.O.I.	%	≤ 3.0	≤ 5.0	2.39
I.R.	%	≤ 1.5	≤ 5.0	0.78
LSF				0.91
C$_3$S				49.60
C$_2$S				20.78
C$_3$A				8.37
C$_4$AF				11.76

PHYSICAL ANALYSIS

Particulars	Unit	STANDARDS		Test Results
		SASO ASTM C150M	EN 197-1	
Fineness by Blaine	(cm²/g)	2800	-	3808
Setting Time :- - Initial - Final	(minutes)	≥ 45 ≤ 375	≥ 60 -	188 215
Soundness Le-Chatelier	(mm)	-	≤ 10	0.79
Autoclave Expansion	(%)	≤ 0.8	-	0.119
Air Content	(%)	≤ 12.0	-	8.56

COMPRESSIVE STRENGTH

	Unit	STANDARDS		Test Results	
		SASO ASTM C150M	EN 197-1	SASO ASTM C150M	EN 197-1
3 Days	MPa	≥ 12	-	24.5	34.7
7 Days	MPa	≥ 19	-	28.1	48.2
28 Days	MPa	≥ 28	42.5 – 62.5	36.5	52.5

Q.C. MANAGER

V.P. OPERATIONS



TÜV NORD

CERTIFICATE

Management system as per
ISO 9001 : 2015

The Certification Body TÜV Middle East hereby confirms as a result of the audit, assessment and certification decision according to ISO/IEC 17021-1:2015, that the organization

Najran Cement Company
9204 King Saud Aba Al Rashash Dist.
Unit Number: 1 NAJRAN 66256 - 3579
Kingdom of Saudi Arabia

نجران Qimad

operates a management system in accordance with the requirements of ISO 9001 : 2015 and will be assessed through periodic surveillance audits for conformity within the validity of the certificate

IAF Code: 16

Scope

Manufacturing and Marketing of Cement

Certificate Registration No. IAS 01 2200845
Audit Report No. 8000 4646

Valid from: 04-07-2024
Valid until: 01-05-2027
Initial certification 2012
Previous certificate validity 01-05-2024
Re-certification audit date 09-05-2021

Certification Body
TÜV Middle East

Abu Dhabi, 04-07-2024

TÜV Middle East, Mezzanine Floor, Diesel Tower A, Airport Road, P.O. Box 46030, Abu Dhabi, UAE www.tuvme.com

IAF IAS

MSCB - 354



TÜV NORD

CERTIFICATE

Management system as per
ISO 14001 : 2015

The Certification Body TÜV Middle East hereby confirms as a result of the audit, assessment and certification decision according to ISO/IEC 17021-1:2015, that the organization

Najran Cement Company
9204 King Saud Aba Al Rashash Dist.
Unit Number: 1 NAJRAN 66256 - 3579
Kingdom of Saudi Arabia

نجران Qimad

operates a management system in accordance with the requirements of ISO 14001 : 2015 and will be assessed through periodic surveillance audits for conformity within the validity of the certificate

IAF Code: 16

Scope

Manufacturing and Marketing of Cement

Certificate Registration No. IAS 02 2200540
Audit Report No. 8000 4647

Valid from 26-04-2024
Valid until: 26-04-2027
Initial certification 2012
Previous certificate validity 26-04-2024
Re-certification audit date 09-05-2024

Certification Body
TÜV Middle East

Abu Dhabi, 04-07-2024

TÜV Middle East, Mezzanine Floor, Diesel Tower A, Airport Road, P.O. Box 46030, Abu Dhabi, UAE www.tuvme.com

IAF IAS

MSCB - 354

Najran CEMENT
NAJRAN CEMENT COMPANY

CONTACT US

THE GENERAL ADMINISTRATION

+966175299990

info@najrancement.com

Saudi Arabia _ Najran _ Aba Al-Rashash Street 15

Short address: NJMA9204 Postal code: 66256

www.najrancement.com

The Factory

+966175310000

The Cement Mills

+966175430000

شريك +966566357935




أسمنت
نجران
NAJRAN CEMENT COMPANY
Thank you