وزارة التخطيط
الهيأة العراقية للاعتماد
IQAS

شـــهـادة اعتـمـاد

رقم TL 156

نظام الاعتماد العراقي
IRAQI ACCREDITATION SYSTEM
IQAS

يقر نظام الاعتماد العراقي بأن:

مختبر بريق الماس للفحوصات الانشائية

العراق – الانبار- الرمادي – التأميم - شارع النخيل

تم اعتماده وفقا لمتطلبات المواصفة ISO/ IEC 17025:2017
(المتطلبات العامة لاهلية مختبرات الفحص والمعايرة)

في مجال:

- اختبارات المواد الانشائية

شرط التوافق مع متطلبات المواصفة اعلاه ومتطلبات IQAS الخاصة بالاعتماد
مجال الاعتماد المرفق بالشهادة يعتبر جزءا لايتجزء منها

يمكن الحصول على الاصدار الاحدث من مجال الاعتماد من خلال الموقع الالكتروني
https://iqas.mop.gov.iq

يكون الاعتماد نافذا من ٢٠٢٤/٤/٢١ الى ٢٠٢٦/٤/٢٠
تاريخ منح الاعتماد لاول مرة
٢٠٢٤/٤/٢١

د. محمد لطيف أحمد
مدير عام الهيأة العراقية للاعتماد

أ.د. محمد علي تميم
نائب رئيس مجلس الوزراء
وزير التخطيط

Ministry of planning
Iraqi Organization for Accreditation
IQAS

ACCREDITATION CERTIFICATE

No. TL 156

Iraqi Accreditation System Certify that:

Barek Al-Mass Laboratory for Structural Test

Iraq – AL-Anbar – Ramadi - Al-Taamim - Al-Nakhel Street

Is accredited according to the requirements of the standard ISO/IEC 17025:2017
(General Requirements for the Competence of Testing and Calibration Laboratories)

In the field of:

- Construction Materials Testing

This accreditation is subject to with the above standard & IQAS requirements
The scope of accreditation is attached to the certificate & considered as part of it

The most recent issue of the accreditation scope is available on IQAS website
https://iqas.mop.gov.iq

Accreditation is valid From 21/4/2024 To 20/4/2026
Initial accreditation date
21/4/2024

Dr. Mohammed Lateef Ahmed
General Manager of IQAS

Dr. Mohammed Ali Tamim
Deputy Prime Minister
Minister of Planning

	استمارة مجال الاعتماد **Scope of Accreditation form**	نظام الاعتماد العراقي **IQAS**
Organization address: **Iraq – AL-Anbar – Ramadi - Al-Taamim - Al-Nakhel Street**	**Organization name :** **Barek Al-Mass Laboratory for Structural Test**	**Accreditation no.:** **TL 156**
Signature: **Abdul Wahid Mohammed Ibrahim** **Deputy General Manager**	**Accreditation is valid:** **From 21/4/2024 To 20/4/2026**	**Issue no. :** **001**

Testing field	Type of test	Test object or product	Reference to standardized method
Mechanical	Determination of compressive strength	Concrete cube	Iraqi guide No. 348:2017
Mechanical	Determination of compressive strength	Concrete cube	BS EN 12390-3:2009
Physical	Determination of density	Concrete cube	Iraqi guide No. 274:1992
Physical	Determination of density	Concrete cube	BS EN 12390-7:2009
Chemical	Determination of natural water content	Sub base	SORB/ R6
Chemical	Determination of SO_3 contents	Sub base	SORB/ R6
Chemical	Determination of Grading (sieve analysis)	Sub base	SORB/ R6
Chemical	Determination of the liquid limit/plastic limit	Sub base	SORB/ R6
Chemical	Determination of TSS organic content	Sub base	SORB/ R6
Physical	Determination of density	Sub base	SORB/ R6
Physical	Determination of California Bearing Ratio	Sub base	SORB/ R6
Physical	Determination of Natural water content	Soil	SORB/R5
Chemical	Determination of Natural water content	Soil	SORB/R5
Chemical	Determination of SO_3 contents	Soil	SORB/R5
Physical	Determination of Grading(sieve analysis)	Soil	SORB/R5
Chemical	Determination of the Liquid limit/plastic limit	Soil	SORB/R5
Chemical	Determination of TSS Organic content	Soil	SORB/R5
Chemical	Determination of Natural water content	Soil	SORB/R5
Chemical	Determination of SO_3	Gravel	IQS 45/1984
Physical	Sieve analysis	Gravel	IQS 45/1984
Chemical	Determination of SO_3	Sand	IQS 45/1984
Chemical	Sieve analysis	Sand	IQS 45/1984
Physical	Determination of Stability	Asphalt	SORB / R9