

شهادة اعتماد

رقم TL 010



يقر نظام الاعتماد العراقي بأن:

مختبرات الميكانيك والكهرباء/ قسم الصناعات الهندسية/ دائرة السيطرة
النوعية/ الجهاز المركزي للتقييس والسيطرة النوعية
العراق - بغداد - الجادرية

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

في مجال:

- اختبارات المواد المعدنية

- اختبارات الاجهزة والمعدات الكهربائية والالكترونية

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

يمكن الحصول على الاصدار الاحدث من مجال الاعتماد من خلال الموقع الالكتروني

<https://iqas.mop.gov.iq>

يكون الاعتماد نافذا من ٢٠٢٣/١٢/٦ الى ٢٠٢٥/١٢/٥
تاريخ منح الاعتماد لأول مرة
٢٠١٧/٤/١٢

تفقد

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

٢٠٢٤/١٢/٥

د. محمد لطيف أحمد

مدير عام الهيئة العراقية للاعتماد/ وكالة

Ministry of planning
Iraqi Organization for Accreditation
IQAS

ACCREDITATION CERTIFICATE

No. TL 010



Iraqi Accreditation System Certify that:

**Mechanical & Electrical Laboratories/ Engineering
Industries Department/ Quality Control Directorate/
Central Organization for Standardization and Quality
Control**

Iraq -Baghdad – Al-Jadyria

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:

- Metallurgical Materials Testing
- Electrical & Electronic Devices 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 6/12/2023 To 5/12/2025

Initial accreditation date
12/4/2017

Dr. Mohammed Lateef Ahmed
General Manager of IQAS

Dr. Mohammed Ali Tamim
Deputy Prime Minister
Minister of Planning

7-12-2023

	استمارة مجال الاعتماد Scope of Accreditation form	نظام الاعتماد العراقي IQAS
Organization address: Iraq -Baghdad – Al-Jadyria	Organization name : Mechanical & Electrical Laboratories/ Engineering Industries Department/ Quality Control Directorate/ Central Organization for Standardization and Quality Control	Accreditation no.: TL 010
Signature:  Abdul Wahid Mohammed Ibrahim Deputy General Manager	Accreditation is valid: From 6/12/2023 To 5/12/2025	Issue no. : 006

Testing field	Type of test	Test object or product	Reference to standardized method
Mechanical	Determination of ultimate tensile strength	Deformed and plain carbon- steel bars for concrete reinforcement	ASTM A 370:2023 ASTM A 615/615M:2022 ASTM E8:2022 BS 4449:A3:2:2016 ISO 15630:2019
Mechanical	Determination of yield strength	Deformed and plain carbon- steel bars for concrete reinforcement	ASTM A 370:2023 ASTM A 615/615M:2022 ASTM E8:2022 BS 4449:A3:2:2016 ISO 15630:2019
Mechanical	Determination of elongation	Deformed and plain carbon- steel bars for concrete reinforcement	ASTM A 370:2023 ASTM A 615/615M:2022 ASTM E8:2022 BS 4449:A3:2:2016 ISO 15630:2019
Mechanical	bending test	Deformed and plain carbon- steel bars for concrete reinforcement	ASTM A 370:2023 ASTM E 290:2014
Mechanical	Determination of ultimate tensile strength	Steel for the reinforcement of concrete/ribbed bars	ISO 15630-1:2019 ISO 6892-1:2019 ISO 6935-2:2019
Mechanical	Determination of yield strength	Steel for the reinforcement of concrete/ribbed bars	ISO 15630-1:2019 ISO 6892-1:2019 ISO 6935-2:2019
Mechanical	Determination of elongation after fracture (A)%	Steel for the reinforcement of concrete / ribbed bars	ISO 15630-1:2019 ISO 6892-1:2019 ISO 6935-2:2019

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Mechanical	bending test	Steel for the reinforcement of concrete / ribbed bars	ISO 15630-1:2019 ISO 7438:2020
Mechanical	re-bending test	Steel for the reinforcement of concrete / ribbed bars	ISO 15630-1:2019 ISO 7438:2020
Mechanical	bending test	Steel for the reinforcement of concrete	BS 4449:2005 + A3:2016
Electrical	Conductor resistance test	Electric cables with cross sectional area up to and including 10 mm ²	Iraqi Guideline no. 1412:2023 IEC 63294:2021