

شهادة اعتماد

رقم 023 CL



يقر نظام الاعتماد العراقي بأن:
مختبر شركة درب المشرق للمعايرة والتأهيل والتجارة العامة
العراق - اقليم كردستان - السليمانية - حي المدرسين - عمارة أنية - مقابل جامع القاضي محمد

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

- معايرة درجة الحرارة
- معايرة الضغط
- معايرة الزمن والتردد
- المعايرة الكيميائية

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

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

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

يكون الاعتماد نافذاً من ٢٠٢٦/٦/٩ الى ٢٠٢٨/٦/٨
تاريخ منح الاعتماد لأول مرة
٢٠٢٦/٦/٩

~~فالح ساري~~
وزارة المالية
وزير التخطيط/ وكالة

محمد أيمن عمر
مدير عام الهيئة/ وكالة

Ministry of planning
Iraqi Organization for Accreditation
IQAS

ACCREDITATION CERTIFICATE

No. CL 023



Iraqi Accreditation System Certify that:

**Darb Al Mashreeq Co. Lab for Calibration,
Qualification and General Trading**

Iraq- Kurdistan region- Sulaymaniyah – Teachers' Quarter – Anya Building –
Opposite Qadi Muhammad Mosque

Is accredited according to the requirements of the standard ISO/IEC17025:2017
(General Requirements for the Competence of Testing and Calibration Laboratories)

In the field of:

- Temperature Calibration
- Pressure Calibration
- Time & Frequency Calibration
- Chemical Calibration

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 9/6/2026 To 8/6/2028

Initial accreditation date
9/6/2026

Mohammed Ayden Omar
Director General of IQAS

Falih Sari
Minister of Finance
Minister of Planning

	استمارة مجال الاعتماد Scope of Accreditation form	نظام الاعتماد العراقي IQAS
Organization address: Iraq- Kurdistan region- Sulaymaniyah- Teachers' Quarter –Anya Building- Opposite Qadi Muhammad Mosque	Organization name: Darb Al Mashreeq Co. Lab for Calibration, Qualification and General Trading	Accreditation no.: CL 023
Signature:  Abdul Wahid M. Ibrahim Deputy General Manager	Accreditation is valid: From 9/6/2026 To 8/6/2028	Issue no.: 001

Calibration Field	Type of Instrument or Material to be Calibrated or Measured	Measurand or reference material	Calibration Method	Measurement Range	Uncertainty ($\pm$)	Location
Pressure	Pressure Gauge, Differential Pressure, Pressure Indicators, Pressure Sensors, Pressure Transducer and Pressure Transmitter	Hydraulic Pressure Calibrator & Pressure Gauges (Digital & Analog)	ASME B40.100/ SOP-CAL-001 Based on DKDR-6-1	Low pressure 0 to 1410 mmwc	0.001%	Lab/ Customer Premises
		Vacuum Pressure Gauge Calibrator & Standard Pressure Gauge		Hight pressure 0 to 400 bar	0.05%	
Time & Frequency	Tachometer	Digital Tachometer by MSL reference	SOP-CAL-004	0 to 6000 RPM	10% $\geq$ of tolerance Limit	Customer Premises
Temperature	Digital Thermometer With Thermocouple, Drying Block Heat	Temperature & humidity datalogger by MSL Reference	ASTM E220/ E2877 SOP-CAL-002	0 °C to 600 °C	$\pm 0.05^{\circ}\text{C}$ to $\pm 0.2^{\circ}\text{C}$ depending on sensor type	Customer Premises
Chemical	Conductivity Meter	Conductivity Standard Solution	ASTM D1125 NIST special publication APHA standard methods 2510 conductivity EPA ISO 7888 SOP-CAL-005	0 $\mu\text{S}/\text{cm}$ to 2000 $\mu\text{S}/\text{cm}$	$\leq 30\%$ of tolerance limit Or depending on standard solutions	Customer Premises
Chemical	pH Meter	Certified pH Buffer Solution	ASTM E70, NIST special publication/ SOP-CAL-006	Three points 4.01 pH 7.00 pH 10.01 pH	± 0.01 pH Or depending on pH standard solutions	Customer Premises