

شهادة اعتماد

رقم TL 140



يقر نظام الاعتماد العراقي بأن:
مختبر قسم المختبرات والسيطرة النوعية/ مصفى الدورة/
شركة مصافي الوسط/ وزارة النفط
العراق - بغداد - الدورة

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

في مجال:
- اختبارات المواد البترولية والبتروكيمياوية

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 2025/9/14 الى 2027/9/13
تاريخ منح الاعتماد لأول مرة
2023/8/17

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

المهندس
عبد الواحد محمد ابراهيم
مدير عام الهيئة /وكالة

Ministry of planning
Iraqi Organization for Accreditation
IQAS

ACCREDITATION CERTIFICATE

No. TL 140



Iraqi Accreditation System Certify that:

**Laboratory of Laboratories and Quality
Control Department/ Daura Refinery/Mid Land
Refineries Company State Company/Ministry of Oil
Iraq - Baghdad - Daura**

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:

- Petroleum & Petrochemical Materials Testing

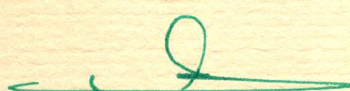
This accreditation is subject to with the above standard & IQAS requirements
The scope of accreditation is attached to the certificate & considered as part of it

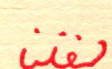
The most recent issue of the accreditation scope is available on IQAS website

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

Accreditation is valid From 14/9/2025 To 13/9/2027

Initial accreditation date
17/8/2023


Eng. Abdul Wahid M. Ibrahim
Director General 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 - Baghdad - Daura	Organization name: Laboratory of Laboratories and Quality Control Department/ Daura Refinery/Mid Land Refineries Company State Company/Ministry of Oil	Accreditation no.: TL 140
Signature:  Eng. Abdul Wahid M. Ibrahim Director General of IQAS	Accreditation is valid: From 14/9/2025 To 13/9/2027	Issue no.: 003

Testing field	Type of test	Test object or product	Reference to standardized method
Physical	Pour Point	Engine oil	ASTM – D97
Physical	Flash and Fire Points by Cleveland Open Cup Tester.	Engine oil	ASTM – D92
Physical	Distillation of Petroleum products	Petroleum products	ASTM – D86
Physical	Determination of Flash point- Able Closed Cup method	Petroleum products	IP 170
Physical	Determination of Flash point by Pen sky –Marten Closed cup	Petroleum products	ASTM – D93
Physical	Vapor Pressure of Petroleum products	Petroleum products	ASTM – D5191
Physical	Smoke Point	Aviation fuels	ASTM – D1322
Chemical	Sulfur In Petroleum	Crude Oil	ASTM – D4294
Physical	Kinematic viscosity	Engine oil	ASTM D 445
Physical	Density	Petroleum products	ASTM D 4052
Physical	Freezing point	Aviation fuels	ASTM D 7153
Physical	Octane number (RON)	Gasoline	ASTM D 2699
Chemical	Determination of hydrocarbons in Liquefied Petroleum gases LPG	PB commercial mixture	ASTM D 2163