

شهادة اعتماد

رقم TL 168



يقر نظام الاعتماد العراقي بأن:

مختبر القير المبلمر طء / المركز الوطني للمختبرات الانشائية

العراق - بغداد - اليوسفية - طريق المرور السريع طء - موقع شركة نيم التركية

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 لا يتجزء منها

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

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

يكون الاعتماد نافذا من ٢٠٢٤/٥/١٩ الى ٢٠٢٦/٥/١٨

تاريخ منح الاعتماد لأول مرة

٢٠٢٤/٥/١٩

سقطت

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

د. محمد لطيف أحمد
مدير عام الهيئة العراقية للاعتماد

ACCREDITATION CERTIFICATE

No. TL 168



Iraqi Accreditation System Certify that:

Polymer Modified Bitumen Lab - R4 / National Center for Construction Laboratories

Iraq – Baghdad – Al-Youssoufia - highway road4 - Nim Turkish company location

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

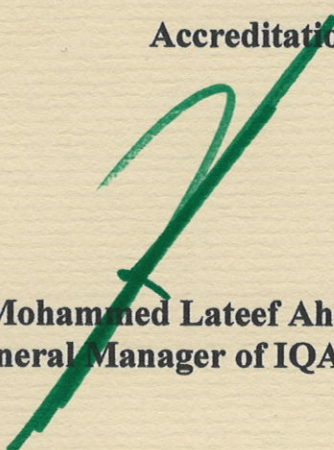
The most recent issue of the accreditation scope is available on IQAS website

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

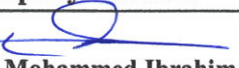
Accreditation is valid From 19/5/2024 To 18/5/2026

Initial accreditation date

19/5/2024


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 – Baghdad - AlYoussofia - highway Road4 - Nim Turkish company location	Organization name : Polymer Modified Bitumen Lab - R4 / National Center for Construction Laboratories	Accreditation no.: TL 168
Signature:  Abdul Wahid Mohammed Ibrahim Deputy General Manager	Accreditation is valid: From 19/5/2024 To 18/5/2026	Issue no. : 001

Testing field	Type of test	Test object or product	Reference to standardized method
Physical	Penetration	Asphalt Binder for use in Pavement Construction (Asphalt binders modified with Polymers or Asphalt cement)	ASTM D5
Physical	Ring & Ball Softening point	Asphalt Binder for use in Pavement Construction (Asphalt binders modified with Polymers or Asphalt cement)	ASTM D36 AASHTO T53
Physical	Rotational viscometer	Asphalt Binder for use in Pavement Construction (Asphalt binders modified with Polymers or Asphalt cement)	ASTM D4402 AASHTO T316
Physical	Flash point temperature	Asphalt Binder for use in Pavement Construction (Asphalt binders modified with Polymers or Asphalt cement)	ASTM D92 AASHTO T48
Physical	Dynamic shear Complex shear modulus (G*) and phase angle	Asphalt Binder for use in Pavement Construction (Asphalt binders modified with Polymers or Asphalt cement)	AASHTO T315
Physical	Storage stability separation tendency deference between softening points	Polymer Modified Asphalt binder	ASTM D7173
Physical	Mass change after RTFO	Asphalt Binder for use in Pavement Construction (Asphalt binders modified with Polymers or Asphalt cement)	AASHTO T240

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Physical	Dynamic shear , G*/sino @ 10 rad/s	Asphalt Binder for use in Pavement Construction (Asphalt binders modified with Polymers or Asphalt cement)	AASHTO T315
Physical	Elastic recovery elongation after RTFO	Polymer Modified Asphalt binder	AASHTO T 301
Physical	Dynamic shear G*/sino @ 8mm plate:2mm gap	Asphalt Binder for use in Pavement Construction (Asphalt binders modified with Polymers or Asphalt cement)	AASHTO T315
Physical	Stiffness Bending beam Rheometer creep	Asphalt Binder for use in Pavement Construction (Asphalt binders modified with Polymers or Asphalt cement)	AASHTO T313