



CERTIFICATE OF ACCREDITATION

This is to attest that

REZAYAT LABORATORIES FOR INDUSTRIAL SERVICES, W.L.L. (REZILABS)

REZAYAT LABORATORIES FOR INDUSTRIAL SERVICES W.L.L. (REZILABS)

FLAT: 31, 4TH FLOOR, BLDG: 3098, ROAD: 469, BLOCK: 604,

AREA: AL QARYAH, SITRA INDUSTRIAL AREA

MANAMA,

KINGDOM OF BAHRAIN

Testing Laboratory TL-541

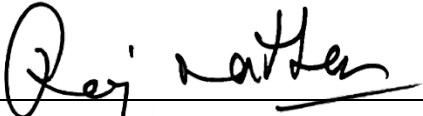
has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2005, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation maintained on the IAS website (www.iasonline.org).

This certificate is valid up to February 1, 2021.



This accreditation certificate supersedes any IAS accreditation bearing an earlier effective date. The certificate becomes invalid upon suspension, cancellation or revocation of accreditation. See www.iasonline.org for current accreditation information, or contact IAS at 562-364-8201.




Raj Nathan
President



SCOPE OF ACCREDITATION

IAS Accreditation Number	TL-541
Company Name	Rezayat Laboratories for Industrial Services, W.L.L. (REZILABS)
Address	Office No: 31, 4th Floor, Olympic Gym Building, Bldg No: 3098, Avenue: 469, Block 604, Al Qaryah, Sitra P.O Box 76117, Kingdom of Bahrain
Contact Name	Mr. Ramsey Jadim, General Manager
Telephone	+973 17405045, +973 77333391
Effective Date of Scope	TBD
Accreditation Standard	ISO/IEC 17025:2005

Electrical

ASTM D445	Standard test method for kinematic viscosity of transparent and opaque liquids (and calculation of dynamic viscosity)
ASTM D924	Standard test method for dissipation factor (or power factor) and relative permittivity (dielectric constant) of electrical insulating liquids
ASTM D971	Standard test method for interfacial tension of oil against water by the ring method
ASTM D1533	Standard test method for water in insulating liquids by coulometric Karl Fischer titration
ASTM D1816	Standard test method for dielectric breakdown voltage of insulating liquids using VDE electrodes
ASTM D3612	Standard test method for analysis of gases dissolved in electrical insulating oil by gas chromatography
IEC 60156	Insulating liquids- determination of the breakdown voltage at power frequency – test method
IEC 60247	Insulating liquids- measurement of relative permittivity, dielectric dissipation factor (tan d) and DC resistivity
IEC 60567	Oil-filled electrical equipment- sampling of gases and of oil for analysis of free and dissolved gases- guidance
IEC 61198	Mineral insulating oils- methods for the determination of 2-furfural and related compounds
IEC 62021-1	Insulating liquids- determination of acidity- part 1: automatic potentiometric titration