



INTERNATIONAL
ACCREDITATION
SERVICE®

CERTIFICATE OF ACCREDITATION

This is to attest

SAHRAA AL-ROALA CO. GENERAL TRADING & CONTRACTING

KABD, KUWAIT CITY, 20051, KUWAIT

Testing Laboratory TL-1377

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date January 14, 2026



International Accreditation Service
Issued under the authority of IAS management

Visit www.iasonline.org for current accreditation information.

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 101, Brea, California 92821, U.S.A. | www.iasonline.org

SAHRAA AL-ROALA CO. GENERAL TRADING & CONTRACTING

Contact Name Nasser Ahmed

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Accredited to ISO/IEC 17025:2017

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Aggregate	
ASTM C117	Materials Finer than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing
ASTM C1252	Uncompacted Void Content of Fine Aggregate (as Influenced by Particle Shape, Surface Texture, and Grading)
ASTM C127	Relative Density (Specific Gravity) and Absorption of Coarse Aggregate
ASTM C128	Relative Density (Specific Gravity) and Absorption of Fine Aggregate
ASTM C136	Sieve Analysis of Fine and Coarse Aggregates
ASTM C142	Clay Lumps and Friable Particles in Aggregates
ASTM C88	Soundness of Aggregates by Use of Sodium Sulfate or Magnesium Sulfate
ASTM D2419	Sand equivalent
ASTM D4791	Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse
ASTM D5821	Determining the Percentage of Fractured Particles in Coarse Aggregate
Bitumen (60-70)	
ASTM D36	Softening Point of Bitumen (Ring-and-Ball Apparatus)
ASTM D5	Penetration
ASTM D70	Density of Semi-Solid Asphalt Binder (Pycnometer Method)
ASTM D92	Flash and Fire Points by Cleveland Open Cup Tester
ASTM D2042	Solubility of Asphalt Materials in Trichloroethylene or Toluene
Polymer Modified Bitumen	
AASHTO T313	Determining the Flexural Creep Stiffness of Asphalt Binder Using the Bending Beam Rheometer (BBR)
AASHTO T315	Determining the Rheological Properties of Asphalt Binder Using a Dynamic Shear Rheometer (DSR)

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ASTM D2872	Effect of Heat and Air on a Moving Film of Asphalt Binder (Rolling Thin-Film Oven Test)
ASTM D4402	Viscosity Determination of Asphalt at Elevated Temperatures Using a Rotational Viscometer
ASTM D6521	Accelerated Aging of Asphalt Binder Using a Pressurized Aging Vessel (PAV)
ASTM D7173	Determining the Separation Tendency of Polymer from Polymer-Modified Asphalt
ASTM D7405	Multiple Stress Creep and Recovery (MSCR) of Asphalt Binder Using a Dynamic Shear Rheometer
Asphalt	
AASHTO T283	Resistance of Compacted Bituminous Mixture to Moisture-Induced Damage
ASTM D1188	Bulk Specific Gravity and Density of Compacted Bituminous Mixtures Using Coated Samples
ASTM D2041	Theoretical Maximum Specific Gravity and Density of Bituminous Paving Mixtures
ASTM D2172	Quantitative Extraction of Bitumen From Bituminous Paving Mixtures
ASTM D2726	Bulk Specific Gravity and Density of Non-Absorptive Compacted Bituminous Mixtures
ASTM D3203	Percent Air Voids in Compacted Asphalt Mixtures
ASTM D3549	Thickness or Height of Compacted Asphalt Mixture Specimens
ASTM D4867	Effect of Moisture on Asphalt Concrete Paving Mixtures
ASTM D5361	Sampling Compacted Asphalt Mixtures for Laboratory Testing
ASTM D5444	Mechanical Size Analysis of Extracted Aggregate
ASTM D6927	Marshall Stability and Flow of Asphalt Mixtures
ASTM D6931	Indirect Tensile (IDT) Strength of Asphalt Mixtures

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