



CERTIFICATE OF ACCREDITATION

This is to attest that

WIMPEY LABORATORIES - LLC

WAREHOUSE NO. 1 & 2, WIMPEY BUILDING, PLOT NO. 364-873, AL QUOZ INDUSTRIAL AREA 1
DUBAI, PB 123279, UNITED ARAB EMIRATES

Testing Laboratory TL-564

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, 2022



A handwritten signature in black ink that reads 'Raj Nathan'.

President

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

WIMPEY LABORATORIES - LLC

www.wimpeylab.com

Contact Name A V Chandrajith

Contact Phone +971-553082333

Accredited to ISO/IEC 17025:2017

Effective Date January 14, 2022

Thermoplastics and Sealants	
AASHTO M 249-11	Standard specification for white and yellow reflective thermoplastic striping material (solid form) – Clause 4.3.5 crack resistance, Clause 4.3.2 drying time, Clause 4.3.5 softening point, Clause 4.3.6 flowability and extended heating and Clause 4.1 specific gravity
ASTM C510	Standard Test Method for Staining and Color Change of Single- or Multicomponent Joint Sealants
ASTM C679	Standard Test Method for Tack-Free Time of Elastomeric Sealants
ASTM C794	Standard test method for adhesion-in-peel of elastomeric joint sealants
ASTM C920-14a	Standard specification for elastomeric joint sealants section 9
ASTM C1246	Standard test method for effects of heat aging on weight loss, cracking, and chalking of elastomeric sealants after cure
ASTM D523-14	Standard Test Method for Specular Gloss
Fiber Optic Cable	
IEC 60794-1-21	Tensile Performance Test
IEC 60794-1-21	Crush Test (Compression)
IEC 60794-1-21	Impact Resistance Test
IEC 60794-1-21	Torsion Test, Bend Test
IEC 60794-1-21	Bending Under Tension
IEC 60794-1-21	Temperature Cycling Test
IEC 60794-1-21	Water Penetration Test
ISO 13385-1	Outer Cable Dimension
Pigtail & Patch Cord	
IEC 61300-2-2	Mating Durability
IEC 61300-2-22	Change of Temperature

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

IEC 61300-2-4	Fiber/Cable Retention
IEC 61300-2-6	Tensile Strength of coupling Mechanism Pulling Force Straight
IEC 61300-3-4	Attenuation
IEC 61300-3-6	Return Loss
Adaptor & Connectors	
IEC 61300-2-2	Mating Durability
IEC 61300-2-22	Change of Temperature
IEC 61300-2-4	Fiber/Cable Retention
IEC 61300-2-6	Tensile Strength of coupling Mechanism Pulling Force Straight
IEC 61300-3-4	Attenuation
IEC 61300-3-6	Return Loss
Sanitary Wares	
BS EN 198 Clause 5	Sanitary appliances. Baths made from crosslinked cast acrylic sheets: Determination of marking
BS EN 198 Annex A2	Sanitary appliances. Baths made from crosslinked cast acrylic sheets: Geometric Deviations
BS EN 198 Annex A4	Sanitary appliances. Baths made from crosslinked cast acrylic sheets: Resistance to Impact
BS EN 198 Annex A5	Sanitary appliances. Baths made from crosslinked cast acrylic sheets: Determination of rigidity
BS EN 198 Annex A6	Sanitary appliances. Baths made from crosslinked cast acrylic sheets: Hand Grip tests
BS EN 232	Baths: Determination of Connecting dimensions
BS EN 249 Clause 5	Sanitary appliances. Shower trays made from crosslinked cast acrylic sheets: Determination of Marking
BS EN 249 Annex A2	Sanitary appliances. Shower trays made from crosslinked cast acrylic sheets: Geometric Deviations
BS EN 249 Annex A4	Sanitary appliances. Shower trays made from crosslinked cast acrylic sheets: Resistance to Impact
BS EN 249 Annex A5	Sanitary appliances. Shower trays made from crosslinked cast acrylic sheets: Determination of Deflections
EN 251	Shower trays: determination of connecting dimensions

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

BS EN 13407 Clause 6.6.1.2	Wall-hung urinals. Functional requirements and test methods. Class 1 products: Testing of depth of water seal
BS EN 13407 Clause 6.6.1.3.1	Wall-hung urinals. Functional requirements and test methods. Class 1 products: Sawdust test
BS EN 13407 Clause 6.6.1.3.2	Wall-hung urinals. Functional requirements and test methods. Class 1 products: Flushing of three plastics balls test
BS EN 13407 Clause 6.6.1.3.3	Wall-hung urinals. Functional requirements and test methods. Class 1 products: Over splashing test
BS EN 13407 Clause 6.6.1.3.4	Wall-hung urinals. Functional requirements and test methods. Class 1 products: Discharge test
BS EN 13407 Clause 6.6.2	Wall-hung urinals. Functional requirements and test methods. Class 1 products: Determination of Water absorption
BS EN 13407 Clause 6.6.3	Wall-hung urinals. Functional requirements and test methods. Class 1 products: Static load test
BS EN 13407 Clause 7.3	Wall-hung urinals. Functional requirements and test methods. Class 2 products: Load resistance Test
BS EN 13407 Clause 7.4	Wall-hung urinals. Functional requirements and test methods. Class 2 products: Durability Test
BS EN 13407 Clause 7.5	Wall-hung urinals. Functional requirements and test methods. Class 2 products: Testing of depth of water seal
BS EN 13407 Clause 7.5.2	Wall-hung urinals. Functional requirements and test methods. Class 2 products: Cleanability Test
BS EN 13407 Clause 8	Wall-hung urinals. Functional requirements and test methods: Marking
BS EN 14516 Clause 5.2.1 & 6.2.1	Baths for domestic purposes. Requirements for class 1 & 2 products: Cleanability - Test for appearance of surface.
BS EN 14516 Clause 5.2.2 & 6.2.2	Baths for domestic purposes. Requirements for class 1 & 2 products. Cleanability-Test for drainage of water
BS EN 14516 Clause 8.1	Baths for domestic purposes. Test for stability of bottom of bath
BS EN 14516 Clause 8.2	Baths for domestic purposes. Test for resistance to chemicals and staining agents
BS EN 14516 Clause 9	Baths for domestic purposes. Marking
BS EN 14527 Clause 5.2.1 & Clause 6.2.1	Shower trays for domestic purposes. Requirements for class 1 & 2 products: Cleanability- Test for appearance of surface
BS EN 14527 Clause 5.2.2 & Clause 6.2.2	Shower trays for domestic purposes. Requirements for class 1 & 2 products. Cleanability-Test for drainage of water

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

BS EN 14527 Clause 8.1	Shower trays for domestic purposes: Test for stability of bottom of the shower tray
BS EN 14527 Clause 8.2	Shower trays for domestic purposes: Test for Chemical Resistance
EN 14688 Clause 5.2	Sanitary appliances. Wash basins: Test for load resistance
EN 14688 Clause 5.3	Sanitary appliances. Wash basins: Test for draining of water
EN 14688 Clause 5.5	Sanitary appliances. Wash basins: Resistance to Chemical and staining Agents
EN 14688 Clause 5.6	Sanitary appliances. Wash basins: Resistance to scratching
EN 14688 Clause 5.7	Sanitary appliances. Wash basins. Functional requirements and test methods: Resistance to Abrasion
EN 14688 Clause 5.8	Sanitary appliances. Wash basins: Test for Cleanability
EN 14688 Clause 5.9	Sanitary appliances. Wash basins: Determination of flow rate of overflow
EN 14688 Clause 6	Sanitary appliances. Wash basins: Marking and product designation
IQS 1612	Sanitary Appliances – Wash Basins
IQS 1911	Sanitary Appliances – Bidet and Closets
SASO 1024 Clause 2	Ceramic Sanitary appliances: Test method for visual examination for appearance
SASO 1024 Clause 3	Ceramic Sanitary appliances: Water absorption
SASO 1024 Clause 4	Ceramic Sanitary appliances: Craze chemical resistance
SASO 1024 Clause 5	Ceramic Sanitary appliances: Chemical resistance test
SASO 1024 Clause 6	Ceramic Sanitary appliances: Resistance to staining and burning
SASO 1024 Clause 7	Ceramic Sanitary appliances: Abrasion resistance
SASO 1024 Clause 8	Ceramic Sanitary appliances: Warpage test
SASO 1024 Clause 9	Ceramic Sanitary appliances: Test for thickness & dimension
SASO 1257	Sanitary appliances - flushing water tanks
SASO 1376	Methods of testing paper towels and toilet paper
SASO 1474	Ceramic sanitary appliances - methods of test for western water closets
SASO 1476	Ceramic sanitary appliances - wash basins
SASO 1481 Clause-5	Sanitary appliances. Flushing apparatus: Evaluation of backflow prevention
SASO 1913- Clause 6	Sanitary appliances. Tapware: Determination of Marking
SASO 1914 Clause 3	Sanitary appliances. Tapware: Hydraulic characteristics test

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO 1914- Clause 4.1	Sanitary appliances Tapware: Mechanical leakage and tightness_ Tensile Strength Test
SASO 1914- Clause 4.2	Sanitary appliances. Tapware: Mechanical leakage and tightness_ Pressure Resistance Test at elevated temperature
SASO 1914- Clause 4.3	Sanitary appliances. Tapware: Mechanical leakage and tightness_ Flexing Durability Test
SASO 1914- Clause 4.4	Sanitary appliances. Tapware: Mechanical leakage and tightness_ Thermal shock resistance test
SASO 2655	Sanitary Appliances: General Requirements for plumbing fixture fittings
SASO 2656	Sanitary Appliances: Methods of test for plumbing fixture fittings
SASO 2896 Clause 9	Floor and Trench Drains: Determination of Top dimensions – grate free area
SASO 2896 Clause 10	Floor and Trench Drains: Loading test
SASO 2896 Clause 11	Floor and Trench Drains: Weathering test
SASO 2896 Clause 12	Floor and Trench Drains: Determination of Markings
UAE.S GSO 143	Methods of testing facial tissue-paper
Cosmetics	
ASTM D36	Determination of softening point of Bituminous Sheet Material
ASTM D5147 section 6	Determination of Thickness of Bituminous Sheet Material
ASTM D5147 section 12	Determination of Low Temperature of flexibility of Bituminous Sheet Material
ASTM D5147 section 13	Determination of heat conditioning of Bituminous Sheet Material
GSO 1943/GSO 1153	Determination of pH in cosmetics
GSO 1943/GSO 2019	Determination of Peroxide value in cosmetics
GSO 1943/USFDA BAM Chapter 23	Determination of Total Bacterial count in cosmetics
GSO 1943/USFDA BAM Chapter 23	Determination of Yeast & Mould in cosmetics
GSO 1943/USFDA BAM Chapter 23	Determination of Staphylococcus aureus in cosmetics
GSO 1943/USFDA BAM Chapter 23	Determination of Pseudomonas aeruginosa in cosmetics
GSO 1943/USFDA BAM Chapter 23	Determination of E.coli in cosmetics
GSO 1943/WL-IP-201	Determination of crystalline silica in cosmetics

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

GSO 1943/WL-IP-202	Determination of Mercaptoacetic Acid (Thioglycollic acid) in cosmetics
GSO 1943/WL-IP-203	Determination of ash content in cosmetics
GSO 1943/WL-IP-204	Determination of Heavy metals (Lead, Cadmium, Chromium, Arsenic) in cosmetics
GSO 1943/WL-IP-205	Determination of Acid Value in cosmetics
GSO 1943/WM-IP-66	Qualitative determination of Lard & its derivatives in cosmetics
Water Proofing	
ASTM C794	Standard Test Method for Adhesion-in-Peel of Elastomeric Joint Sealants
ASTM C836/ASTM C1305	Standard Test Method for Crack Bridging Ability of Liquid-Applied Waterproofing Membrane
ASTM C1250	Standard Test Method for Nonvolatile Content of Cold Liquid-Applied Elastomeric Waterproofing Membranes
ASTM C1522	Standard Test Method for Extensibility After Heat Aging of Cold Liquid-Applied Elastomeric Waterproofing Membranes
ASTM D2240	Standard Test Method for Rubber Property—Durometer Hardness
ASTM D5147 section 10	Determination of water absorption of Bituminous Sheet Material
ASTM D5147 section 11	Determination of dimensional stability of Bituminous Sheet Material
UEATC MOAT No. 27	General directive for the assessment of roof waterproofing systems (sections 4.2, 4.3, and 4.4)
Granite	
ASTM C97	Standard Test Methods for Absorption and Bulk Specific Gravity of Dimension Stone
ASTM C99	Standard Test Method for Modulus of Rupture of Dimension Stone
ASTM C170	Standard Test Method for Compressive Strength of Dimension Stone
ASTM C880	Standard Test Method for Flexural Strength of Dimension Stone
Steel	
ASTM A370	Mechanical Testing of Steel Products 1) Tensile properties 2) Bend Test 3) Dimension
ASTM A480/ASTM A571	Determination of chemical composition of steel by XRF
Cement	

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

ASTM C109/C109M	Standard Test Method for Compressive Strength of Hydraulic Cement Mortars (Using 2-in. or [50-mm] Cube Specimens)
ASTM C151/C151M	Standard Test Method for Autoclave Expansion of Hydraulic Cement
ASTM C185	Standard Test Method for Air Content of Hydraulic Cement Mortar
ASTM C187	Standard Test Method for Normal Consistency of Hydraulic Cement
ASTM C191	Standard Test Methods for Time of Setting of Hydraulic Cement by Vicat Needle
ASTM C204	Standard Test Methods for Fineness of Hydraulic Cement by Air-Permeability Apparatus
ASTM D5882	Standard Test Method for Low Strain Impact Integrity Testing of Deep Foundations
ASTM E303	Standard Test Method for Measuring Surface Frictional Properties Using the British Pendulum Tester
BS 1881 part 207	Pull off test for concrete
BS 1881 part 207	Pull Out test for concrete
BS 6319-2	Testing of resin and polymer/cement compositions for use in construction-method for measurement of compressive strength
BS 6319-7	Testing of resin and polymer/cement compositions for use in construction-method for measurement of tensile strength
BS 7976-part 2	Determination of slip resistance using pendulum tester
BS EN 12504-2	Determination of rebound number in concrete structures
BS EN 12504-4	Determination of ultrasonic pulse velocity of concrete
Plastics	
ASTM D638	Standard test method for tensile properties of plastics
ASTM D695	Standard Test Method for Compressive Properties of Rigid Plastics
ASTM D732	Standard Test Method for Shear Strength of Plastics by Punch Tool
ASTM D790	Standard Test Methods for Flexural Properties of Unreinforced and Reinforced Plastics and Electrical Insulating Materials
ASTM D792	Standard Test Methods for Density and Specific Gravity (Relative Density) of Plastics by Displacement
ASTM D882	Standard test method for tensile properties of thin plastic sheeting
ASTM D1004	Standard Test Method for Tear Resistance (Graves Tear) Of Plastic Film and Sheeting

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

ASTM F2203	Standard Test Method for Linear Measurement Using Precision Steel Rule
ASTM D828	Standard Test Method for Tensile Properties of Paper and Paperboard Using Constant-Rate-of-Elongation Apparatus
BS EN 1186-3	Determination of Overall Migration into aqueous food stimulants by total immersion
BS EN 1186-9	Determination of Overall Migration into aqueous food stimulants by article filling
SASO-GSO-2444 Clause 3.1	Test method for plastic toilet seat and cover - Dimension
SASO-GSO-2444 Clause 3.2	Test method for plastic toilet seat and cover - Outer Appearance
SASO-GSO-2444 Clause 3.3	Test method for plastic toilet seat and cover - Flatness
SASO-GSO-2444 Clause 3.4.2	Test method for plastic toilet seat and cover - Resistance to static load
SASO-GSO-2444 Clause 3.4.4	Test method for plastic toilet seat and cover - Resistance to dynamic load
SASO-GSO-2444 Clause 3.5	Test method for plastic toilet seat and cover - Hinge and buffer performance
SASO-GSO-2444 Clause 3.6	Test method for plastic toilet seat and cover - Stability test
SASO-GSO-2444 Clause 3.7	Test method for plastic toilet seat and cover - Resistance to hot water
Plastic Products	
SASO ASTM D3826-98 :2013	Bags for packaging of bread, nuts, sweets and all bakery products. Standard Practice for Determining the Degradation End Point in the Degradation of Polyethylene and Polypropylene Using a Tensile Test
SASO ASTM D5208-14	Personal care products, made of plastics, such as gloves, shoe covers, and any disposable personal care plastic products. Standard Practice for Fluorescent Ultraviolet (UV) Exposure of Photodegradable Plastics: Fluorescent Ultraviolet (UV) Exposure of Photodegradable Plastics
SASO ASTM D6988	Polyethylene sheets as table covers. Standard Guide for Determining the Thickness of Test Specimens of Plastic Films: Determining the Thickness of Test Specimens of Plastic Films
Biodegradability	
ASTM D2765-11	Standard Test Methods for Determination of Gel Content and Swell Ratio of Cross-linked Ethylene Plastics

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

ASTM D3826-98 :2013	Standard Practice for Determining the Degradation End Point in the Degradation of Polyethylene and Polypropylene Using a Tensile Test
ASTM D5208-14	Standard Practice for Fluorescent Ultraviolet (UV) Exposure of Photodegradable Plastics
ASTM D5511-02	Standard Test Method for Determining Anaerobic Biodegradation of Plastic Materials Under High-Solids Anaerobic-Digestion Conditions
ASTM D6954	Standard Guide for Detection of Degradable Plastics in Environment and Testing it through a Combination of Oxidation and Biodegradation
ASTM D6988	Standard Guide for Determining the Thickness of Test Specimens of Plastic Films
BS 8472	Oxo-biodegradation of Plastic bags and other disposable Plastic
BS 8472:2011	Methods of Evaluating the Biodegradability of Plastics Which Degrade by Oxidation then bio-degradability (OXO) and Evaluating the Plant Poisoning by Wastes in Secured Laboratory Conditions.
BS EN 13432:2000	Packaging. Requirements for packaging recoverable through composting and biodegradation. Test scheme and evaluation criteria for the final acceptance of packaging
CEN/TR 15351	Plastics - Vocabulary of Degradable Plastic Materials
EN 13432	Determination of Ultimate Aerobic Biodegradability of Plastic Materials under Controlled Composting Conditions - Analysis of Evolved Carbon Dioxide Method - Part 1: General Method
ISO 15985:2004	Plastics- Determination of the ultimate anaerobic biodegradation and disintegration under high-solids anaerobic conditions -method by analysis of released biogas
OECD Guideline 208	Packaging. Requirements for packaging recoverable through composting and biodegradation. Test scheme and evaluation criteria for the final acceptance of packaging
SASO 2879	Degradable Plastic Products
1863 SASO GSO	Food Packages - Part 2 Plastic Packages – General Requirements
SASO ISO 14851:2009	Determination of Ultimate Aerobic Biodegradability of Plastic Materials in an Aqueous Medium - Method of Measuring the Oxygen Demand in a Closed Respirometer
SASO ISO 14852:2009	Determination of Ultimate Aerobic Biodegradability of Plastic Materials in an Aqueous Medium - Analysis of Evolved Carbon Dioxide Method
SASO ISO 14855-1:2014	Determination of Ultimate Aerobic Biodegradability of Plastic Materials under Controlled Composting Conditions - Analysis of Evolved Carbon Dioxide Method - Part 1: General Method

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

UAE.S 5009.2009	Oxo-biodegradation of Plastic bags and other disposable Plastic objects Elongation at break
UAE.S 5009.2009	Oxo-biodegradation of Plastic bags and other disposable Plastic objects Tensile at break, Zinc, Copper, Nickel, Cadmium, Lead, Mercury, Molybdenum, Selenium, Arsenic
UAE.S 5009.2009	Oxo-biodegradation of Plastic bags and other disposable Plastic
ROHS	
IEC 62321-8	Determination of Bis(2-ethylhexyl)phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP), Di isobutyl phthalate (DIBP)
SASO IEC 62321-4	Mercury in polymers, metals and electronics by CV-AAS, CV-AFS, ICPOES and ICP-MS
SASO IEC 62321-5	Cadmium, lead and chromium in polymers and electronics and cadmium and lead in metals by AAS, AFS, ICP-OES and ICP-MS
SASO IEC 62321-6	Polybrominated biphenyls and polybrominated diphenyl ethers in polymers by gas chromatography -mass spectrometry (GC-MS)
SASO IEC 62321-7-1	Hexavalent chromium - Presence of hexavalent chromium (Cr(VI)) in colourless and coloured corrosion-protected coatings on metals by the colorimetric method
SASO IEC 62321-7-2	Hexavalent chromium - Determination of hexavalent chromium (Cr(VI)) in polymers and electronics by the colorimetric method
Radiation Contamination Testing	
WL-IP-198	Determination of radiation contamination using TracercoT401
Chemistry - Liquid Cleaners	
SASO GSO 461/GSO 461	Determination of Total Active Ingredient Content in Liquid Carpet cleaner
SASO GSO 461/GSO 461	Determination of Alkalinity in Liquid Carpet cleaner
SASO GSO 461/GSO 461	Determination of Effect on Carpet backing in Liquid Carpet cleaner
SASO GSO 461/GSO 461	Determination of Oxidizing and Reducing Agents in Liquid Carpet cleaner
SASO GSO 461/GSO 461	Determination of Optical Brightening agent in Liquid Carpet cleaner
SASO GSO 802/ASTM D 891-05	Determination of Specific gravity, 25 °C in Sodium Hypochlorite Solution for Domestic uses
SASO GSO 802/GSO 152	Determination of Total Heavy metals as (lead) C in Sodium Hypochlorite Solution for Domestic uses
SASO GSO 802/GSO 801	Determination of Sodium Chlorate C in Sodium Hypochlorite Solution for Domestic uses
SASO GSO 802/GSO 801	Determination of Available chlorine (sodium hypochlorite) C in Sodium Hypochlorite Solution for Domestic uses

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO GSO 802/GSO ISO 4316	Determination of pH C in Sodium Hypochlorite Solution for Domestic uses
SASO GSO 802/ISO 684	Determination of Total free alkali content C in Sodium Hypochlorite Solution for Domestic uses
SASO GSO 884/GSO 883	Determination of Non-Volatile Matter in Liquid Glass Cleaner
SASO GSO 884/GSO 883	Determination of pH in Liquid Glass Cleaner
SASO GSO 884/ISO 760	Determination of Water Content in Liquid Glass Cleaner
SASO GSO 877/GSO ISO 672	Determination of Moisture and volatile matter content in Soap Flakes
Chemistry - Soaps/Detergents	
SASO GSO 151/ASTM D1681-05	Determination of Surface active Agents in Synthetic Detergents – Detergents Powder
SASO GSO 151/GSO 152	Determination of Brightening agent in Synthetic Detergents – Detergents Powder
SASO GSO 151/GSO 152	Determination of Rinsing properties in Synthetic Detergents – Detergents Powder
SASO GSO 151/GSO 152	Determination of Total Heavy metals as (lead) in Synthetic Detergents – Detergents Powder
SASO GSO 151/GSO ISO 4316	Determination of pH value in Synthetic Detergents – Detergents Powder
SASO GSO 151/ISO 672	Determination of Moisture and volatile matter content
SASO GSO 151/ISO 4313	Determination of Phosphate percentage in Synthetic Detergents – Detergents Powder
SASO GSO 151/ISO 8215	Determination of Silicate percentage in Synthetic Detergents – Detergents Powder
SASO GSO 391/GSO 2238/ASTM D1681-05	Determination of Anionic Surface-Active Agents in Liquid detergent for Dishwashing
SASO GSO 391/GSO 2238/GSO 152	Determination of Rinsing Properties in Liquid detergent for Dishwashing
SASO GSO 391/GSO 2238/GSO ISO 4316	Determination of pH Value in Liquid detergent for Dishwashing
SASO GSO 877/ISO 673	Determination of Ethanol-insoluble matter content in Soap Flakes
SASO GSO 877/ISO 684	Determination of Total free alkali content in Soap Flakes
SASO GSO 877/ISO 685	Determination of Total fatty matter content in Soap Flakes
SASO GSO 877/ISO 1067	Determination of Unsaponified saponifiable matter content in Soap Flakes

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO GSO 877/GSO 1095	Determination of Chloride content in Soap Flakes
SASO GSO 877/WMIP-066	Qualitative determination of Lard or lard derivatives in Soap Flakes
SASO GSO 1110/GSO 1098	Determination of Insoluble matter of Sodium Bicarbonate in water
SASO GSO 1110/GSO ISO 4316	Determination of pH of Sodium Bicarbonate
SASO GSO 1786/GSO 152	Determination of Toxic Heavy metals as lead in Beauty soap
SASO GSO 1786/ISO 456	Determination of Free Caustic Alkali Content in Beauty soap
SASO GSO 1786/ISO 457	Determination of Chloride content in Beauty soap
SASO GSO 1786/GSO ISO 672	Determination of moisture and volatile matter content in Beauty soap
SASO GSO 1786/ISO 673	Determination of Ethanol Insoluble Substances in Beauty soap
SASO GSO 1786/ISO 673	Determination of Ethanol-insoluble matter content in Beauty soap
SASO GSO 1786/ISO 684	Determination of Total Free Alkali Content in Beauty soap
SASO GSO 1786/ISO 685	Determination of Total fatty Matter in Beauty soap
SASO GSO 1786/ISO 1067	Determination of Unsaponifiable matter content in Beauty soap
SASO GSO 1786/GSO 1098	Determination of Water Insoluble Substances in Beauty soap
SASO GSO 1786/GSO 1098	Acid number of fatty acids in Beauty soap
SASO GSO 1786/ WMIP-066	Qualitative determination of Lard or lard derivatives in Beauty soap
SASO GSO 1894/GSO 152	Total Heavy Metals as lead in Liquid hand soap
SASO GSO 1894/ISO 457	Determination of Chloride content in Liquid hand soap
SASO GSO 1894/ISO 673	Determination of Ethanol insoluble matter in Liquid hand soap
SASO GSO 1894/ISO 685	Determination of Total Alkali content in Liquid hand soap
SASO GSO 1894/ISO 1067	Determination of Unsaponified plus unsaponifiable matter in Liquid hand soap
SASO GSO 1894/GSO 1098	Determination of Acid number of the mixture of fatty acids in Liquid hand soap

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO GSO 1894/GSO 1098	Determination of Water insoluble matter in Liquid hand soap
SASO GSO 1894/GSO 1098	Determination of Resin acids in Liquid hand soap
SASO GSO 1894/ASTM D1681-05	Determination of Anionic active matter in Liquid hand soap
SASO GSO 1894/GSO 1894	Determination of Miscibility with water in Liquid hand soap
SASO GSO 1894/GSO 1894	Determination of Storage stability at 8° C to 40° C in Liquid hand soap
SASO GSO 1894/GSO 2018	Determination of Total anhydrous soap, calculated as potash in Liquid hand soap
SASO GSO 1894/GSO 2018	Determination of Determination of Free acid, calculated as oleic acid in Liquid hand soap
SASO GSO 1894/GSO ISO 4316	Determination of pH in Liquid hand soap
SASO GSO 1894/USFDA-BAM Chapter 23	Determination of Total Bacterial content in Liquid hand soap
SASO GSO 1894/USFDA-BAM Chapter 23	Determination of Yeast in Liquid hand soap
SASO GSO 1894/USFDA-BAM Chapter 23	Determination of Molds in Liquid hand soap
SASO GSO 1894/ WMIP-066	Qualitative determination of Lard & its derivatives in Liquid hand soap
SASO GSO 1895/GSO 152	Determination of Total Heavy Metals as lead in Baby toilet soap
SASO GSO 1895/GSO ISO 672	Determination of Moisture & Volatile matter content in Baby toilet soap
SASO GSO 1895/ISO 684	Determination of Free alkali in Baby toilet soap
SASO GSO 1895/ISO 685	Determination of Total fatty matter in Baby toilet soap
SASO GSO 1895/GSO 1098	Determination of Water insoluble matter in Baby toilet soap
SASO GSO 1895/GSO 1098	Determination of Acid number of fatty matter in Baby toilet soap
SASO GSO 1895/WMIP-066	Qualitative determination of Lard & its derivatives in Baby toilet soap

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO GSO 1942/GSO 152	Determination of Toxic mineral elements as lead in Transparent Soap
SASO GSO 1942/ISO 456	Determination of Total free caustic alkali content in Transparent Soap
SASO GSO 1942/GSO ISO 672	Determination of Moisture and volatile matters in Transparent Soap
SASO GSO 1942/ISO 685	Determination of Total fatty matter contents in Transparent Soap
SASO GSO 1942/ISO 1067	Determination of Unsaponifiable matter contents in Transparent Soap
SASO GSO 1942/GSO 1098	Determination of Water insoluble matter contents in Transparent Soap
SASO GSO 1942/GSO 1098	Determination of Rosin acid content in Transparent Soap
SASO GSO 1942/WMIP-066	Qualitative determination of Lard & its derivatives in Transparent Soap
SASO GSO 1944/GSO ISO 672	Determination of Moisture and volatile matter content in Transparent, semi-transparent and opaque glycerin soap
SASO GSO 1944/ISO 673	Determination of Ethanol insoluble matter content in Transparent, semi-transparent and opaque glycerin soap
SASO GSO 1944/ISO 684	Determination of Total free alkali content (calculated as NaOH) in Transparent, semi-transparent and opaque glycerin soap
SASO GSO 1944/ISO 685	Determination of Total fatty matter content in Transparent, semi-transparent and opaque glycerin soap
SASO GSO 1944/GSO 1098	Determination of Water insoluble matter content in Transparent, semi-transparent and opaque glycerin soap
SASO GSO 1944/GSO 2018	Determination of Free acids content (calculated as Lauric Acid) in Transparent, semi-transparent and opaque glycerin soap
SASO GSO 1946/GSO 152	Determination of Total heavy metal (as lead) in Synthetic Detergents for Kitchen
SASO GSO 1946/GSO 1947	Determination of surface active agent equivalent content in Synthetic Detergents for Kitchen
SASO GSO 1946/GSO 1947	Determination of Fluorescent Brightener in Synthetic Detergents for Kitchen
SASO GSO 1946/GSO 1947	Determination of pH in Synthetic Detergents for Kitchen
SASO GSO 1948/GSO 1949	Determination of Total Solids in Germicidal liquid detergents for general purposes

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO GSO 1948/GSO 1949	Determination of pH in Germicidal liquid detergents for general purposes
SASO GSO 1948/GSO 1949	Determination of Stability to hard water test in Germicidal liquid detergents for general purposes
SASO GSO 1948/GSO 1949	Determination of Stability at low temperature in Germicidal liquid detergents for general purposes
SASO GSO 1948/GSO 1949/BS EN 1276	Determination of Germicidal Activity in Germicidal liquid detergents for general purposes
SASO GSO 2059/ASTM D1681-05	Determination of pH Ionic material percentage (Anionic active Matter) in Synthetic liquid detergents for Clothing and fabrics
SASO GSO 2059/GSO 152	Determination of pH Optical Brightener in Synthetic liquid detergents for Clothing and fabrics
SASO GSO 2059/GSO 2060	Determination of pH in Synthetic liquid detergents for Clothing and fabrics
SASO GSO 2059/GSO 2060	Determination of pH Total active matter in Synthetic liquid detergents for Clothing and fabrics
SASO GSO 2059/ISO 4313	Determination of pH Phosphate percentage in Synthetic liquid detergents for Clothing and fabrics
SASO GSO 2059/ISO 8215	Determination of pH Silicate percentage in Synthetic liquid detergents for Clothing and fabrics
SASO GSO 2077/GSO 2078	Determination of Percent active material in Colored textiles detergent
SASO GSO 2077/GSO 2078	Determination of pH in Colored textiles detergent
SASO GSO 2161/GSO 2060	Determination of pH in Chemical Detergents - Multipurpose gel
SASO GSO 2161/GSO 2060	Determination of Total active matter in Chemical Detergents - Multipurpose gel
SASO GSO 2161/GSO 2060	Determination of Chloride content in Chemical Detergents - Multipurpose gel
SASO GSO 2161/GSO 2060/ASTM D1681-05	Determination of Anionic active matter in Chemical Detergents - Multipurpose gel
SASO GSO 2161/GSO 2060/ISO 4313	Determination of Phosphate content in Chemical Detergents - Multipurpose gel
SASO GSO 2161/GSO 2060/ISO 8215	Determination of Silicate content in Chemical Detergents - Multipurpose gel
SASO GSO 2172/ISO 457	Determination of Chloride content in Olive oil soap

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO GSO 2172/ISO 673	Determination of Alcohol insoluble matter content in Olive oil soap
SASO GSO 2172/ISO 684	Determination of Free alkali matter content in Olive oil soap
SASO GSO 2172/ISO 685	Determination of Total fatty matter in Olive oil soap
SASO GSO 2172/ISO 1067	Determination of Saponified and unsaponified fatty material in Olive oil soap
SASO GSO 2172/ISO 1067	Determination of Unsaponified fatty matter in Olive oil soap
SASO GSO 2172/GSO 1098	Determination of Water insoluble materials in Olive oil soap
SASO GSO 2172/GSO ISO 672	Determination of Moisture & volatile matter content in Olive oil soap
SASO GSO 2234/ASTM D 1681-05	Determination of Anionic active matter in Detergents - grease stain remover for clothes and textiles
SASO GSO 2234/ISO 2268	Determination of Non-ionic active matter in Detergents - grease stain remover for clothes and textiles
SASO GSO 2234/GSO ISO 4316	Determination of pH in Detergents - grease stain remover for clothes and textiles
SASO GSO 2301/ISO 760	Determination of Humidity in Synthetic Detergent in the form of paste for clothing
SASO GSO 2301/GSO 2301	Determination of Total active substances in Synthetic Detergent in the form of paste for clothing
SASO GSO 2301/ISO 4313	Determination of Phosphate in Synthetic Detergent in the form of paste for clothing
SASO GSO 2301/GSO ISO 4316	Determination of pH in Synthetic Detergent in the form of paste for clothing
SASO GSO 2301/ISO 8215	Determination of Silicates in Synthetic Detergent in the form of paste for clothing
SASO GSO 2301/ASTM D1681-05	Determination of Anionic active matter in Synthetic Detergent in the form of paste for clothing
SASO GSO 2439/GSO 152	Determination of Phosphate Salts or sodium Carbonate in Detergents - Abrasive powder
SASO GSO 2439/GSO ISO 672	Determination of Volatile Matter in Detergents - Abrasive powder
SASO GSO 2439/ISO 684	Determination of Free Alkali in Detergents - Abrasive powder
SASO GSO 2439/GSO 801	Determination of Free chlorine in Detergents - Abrasive powder

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO GSO 2439/GSO 1098	Determination of Water insoluble matter contents in Detergents - Abrasive powder
SASO GSO 2439/GSO ISO 4316	Determination of pH in Detergents - Abrasive powder
Personal Protective Equipment	
EN 443	Firefighting helmets. Determination of Surface Finish
EN 443	Firefighting helmets. Determination of Visual Defects
EN 469/BS EN ISO 4674-1	Firefighting clothes. Rubber- or plastics-coated fabrics. Determination of tear resistance. Constant rate of tear methods
EN 469/ISO 5077	Firefighting clothes. Dimensional Change
EN 469/EN ISO 13934-1	Firefighting clothes. Textiles — Tensile properties of fabrics — Part 1: Determination of maximum force and elongation at maximum force using the strip method
EN 469/ISO 17493	Firefighting clothes. Clothing and equipment for protection against heat — Test method for convective heat resistance using a hot air circulating oven- ISO 17493
EN 659	Firefighting gloves: Determination of general Requirement
EN 659	Firefighting gloves: Determination of size
EN 659	Firefighting gloves: Tear Resistance test
Chemistry – Paints and Varnishes	
ASTM D1210	Standard test method for fineness of dispersion of pigment-vehicle by Hegman-type gage
ASTM D1640/D1640M	Standard test methods for drying, curing, or film formation of organic coatings
ASTM D2486-069:2012	Standard test methods for scrub resistance of wall paints
ASTM D2805-11	Standard test method for hiding power of paints by reflectometry
ASTM D3359	Standard test method for measuring adhesion by tape test
ASTM D3363-05:2011	Standard test method for film hardness by pencil test
ASTM D4541	Standard test method for pull-off strength of coatings using portable adhesion testers
BS 3900-0	Methods of test for paints-index of test methods (section C5)
BS EN ISO 2808	Paints and varnishes-determination of film thickness (method 7)
EN 1062-3	Paints and varnishes. Coating materials and coating systems for exterior masonry and concrete: Determination of liquid water permeability

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

EN 1062-6	Paints and varnishes. Coating materials and coating systems for exterior masonry and concrete: Determination of carbon dioxide permeability
EN 1062-7	Paints and varnishes. Coating materials and coating systems for exterior masonry and concrete: Determination of crack bridging properties
ISO 1519	Paints and varnishes — Bend test (cylindrical mandrel)
ISO 1524	Paints, varnishes and printing inks — Determination of fineness of grind
ISO 2811-1	Paints and varnishes — Determination of density — Part 1: Pycnometer method
ISO 2812-1	Paints and varnishes — Determination of resistance to liquids — Part 1: Immersion in liquids other than water
ISO 2812-4	Paints and varnishes — Determination of resistance to liquids
EN ISO 2813	Paints and varnishes — Determination of gloss value at 20 degrees, 60 degrees and 85 degrees
ISO 2813	Paints and varnishes — Determination of gloss value at 20 degrees, 60 degrees and 85 degrees
ISO 3233	Paints and varnishes — Determination of the percentage volume of non-volatile matter — Part 1: Method using a coated test panel to determine non-volatile matter and to determine dry film density by the Archimedes principle
ISO 3251	Paints, varnishes and plastics — Determination of non-volatile-matter content
ISO 6272-1	Paints and varnishes — Rapid-deformation (impact resistance) tests — Part 1: Falling-weight test, large-area indenter
ISO 6504-3	Paints and varnishes — Determination of hiding power — Part 3: Determination of contrast ratio of light-colored paints at a fixed spreading rate
EN ISO 7783-1 & 2	Paints and varnishes — Determination of water-vapour transmission properties — Cup method
ISO 9117-4	Paints and varnishes — Drying tests
ISO 16474-3	Paints and varnishes — Methods of exposure to laboratory light sources — Part 3: Fluorescent UV lamps
KSW 19 PART 1 / KWS 18/WL-IP-200	Qualitative Composition Analysis of paints by FTIR
MPI #4	Block filler, latex, interior/exterior (clause 4.1/ASTM standard D2697)
MPI #50	Primer sealer, latex, interior (clauses 4.6 and 7.3)
MPI #77	Epoxy, gloss (clauses 4.7 and 7/ASTM standard D2794)
MPI #79	Primer, alkyd, anti-corrosive for metal (clauses 4.5 and 7.5/ ASTM standard D2794)

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

MPI #143	Latex, interior, institutional low odor/VOC, flat (MPI gloss level 1) (clause 4.1/ASTM standards D1640, D1210 and EPA 24) (Clause 4.4 and 7.2), (Clauses 4.7 and 7.5/ASTM D 522) and (Clauses 4.8 and 7.9)
SASO 268/SASO 1524	Determination of Fineness of Grid in Paints and Varnish – Alkyd Red iron oxide Metal Primer.
SASO 470/ASTM D2196	Determination of Consistency Paints and Varnish - Emulsion paints
SASO 470/ SASO ISO 1519	Determination of Flexibility and adhesion Paints and Varnish - Emulsion paints
SASO 470/ SASO 2063	Determination of Dry Opacity Paints and Varnish - Emulsion paints
SASO 470/ SASO ISO 2812-1	Determination of Water resistance Paints and Varnish - Emulsion paints
SASO 470/ SASO ISO 2812-1	Determination of Alkali Resistance Paints and Varnish - Emulsion paints
SASO 470/SASO ISO 2813	Determination of Gloss Paints and Varnish - Emulsion paints
SASO 470/SASO ISO 3251	Determination of Non-Volatile Content in Paints and Varnish - Emulsion paints
SASO 470/ SASO ISO 3668	Temperature Stability Paints and Varnish - Emulsion paints
SASO 470/ SASO ISO 6503	Determination of Drying time Paints and Varnish - Emulsion paints
SASO 470/ SASO ISO 11998	Determination of Scrub Resistance Paints and Varnish - Emulsion paints
SASO 470/ SASO ISO 16474-3	Determination of Accelerated Weathering Paints and Varnish - Emulsion paints
SASO 470/WL-IP-028	Determination of Lead Content Paints and Varnish - Emulsion paints
SASO 470/WL-IP-028	Determination of Lead Content in Paints and Varnish-alkyd Flat paints.
SASO 470/WL-IP-028	Determination of Lead content in Paints and Varnish - Emulsified primer paints.
SASO 470/WL-IP-200	Qualitative Composition Analysis of Paints and varnishes by FTIR
SASO 819 (GSO 452)	Road marking paints
SASO 928 (GSO 561)	Road marking paints-test methods
SASO 1188/SASO ISO 3251	Determination of Nonvolatile content in Paints and Varnish – Alkyd Red iron oxide Metal Primer.
SASO 2060	Determination of Thinning in Paints and Varnish - Emulsified primer paints.

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO 2060	Determination of Fineness of grind in Paints and Varnish - Emulsified primer paints.
SASO 2060/SASO ISO 1519	Determination of Flexibility and adhesion in Paints and Varnish - Emulsified primer paints.
SASO 2060/SASO 2194	Determination of Consistency in Paints and Varnish - Emulsified primer paints.
SASO 2060/ SASO ISO 2812-1	Determination of Water Resistance in Paints and Varnish - Emulsified primer paints.
SASO 2060/ SASO ISO 2812-1	Determination of Alkali Resistance in Paints and Varnish - Emulsified primer paints.
SASO 2060/SASO ISO 3251	Determination of Nonvolatile content in Paints and Varnish - Emulsified primer paints.
SASO 2060/ SASO 11998	Determination of Scrub resistance in Paints and Varnish - Emulsified primer paints.
SASO 2060/WL-IP-200	Qualitative Composition Analysis of Paints and Varnish - Emulsified primer paints by FTIR
SASO 2194/SASO 2194/ASTMD 2196	Determination of Consistency in Paints and Varnish – Alkyd Red iron oxide Metal Primer.
SASO 2397/SASO ISO 3251	Determination of Nonvolatile content in Dryers for liquid paints
SASO 2397/WL-IP-028	Determination of Metal concentration (Lead, cadmium, Arsenic, Chromium) in Dryers for liquid paints
SASO GSO ISO 2590/ WL-IP-028	Determination of arsenic in Paints and varnishes
SASO 2624/SASO ISO 16474-3	Determination of Accelerated weathering 250 hours in Paints and Varnish – Water texture -based paints.
SASO 2626	Determination of Thinning in Paints and Varnish – Water texture -based paints.
SASO 2626	Determination of Drying time in Paints and Varnish – Water texture -based paints.
SASO 2626/ASTM D2196	Determination of Temperature stability in Paints and Varnish – Water texture -based paints.
SASO 2626/ASTM D2196	Determination of Heat Stability in Paints and Varnish – Water texture -based paints.
SASO 2626/SASO 1188/SASO ISO 3251	Determination of Nonvolatile content in Paints and Varnish– Water texture -based paints.
SASO 2626/SASO 2194/ASTM D2196	Determination of Consistency in Paints and Varnish – Water texture -based paints.

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO 2626/SASO ISO 2812-2	Determination of Water resistance in Paints and Varnish – Water texture -based paints.
SASO 2626/SASO ISO 2812-2	Determination of Alkali resistance in Paints and Varnish – Water texture -based paints.
SASO 2626/WL-IP-028	Determination of Lead content in Paints and Varnish – Water texture -based paints.
SASO 2626/WL-IP-200	Qualitative Composition Analysis of Paints and Varnish – Water texture -based paints.by FTIR
SASO 2627/SASO 1188	Determination of Non volatile content in Paints and Varnish - Roof coatings (water based).
SASO 2627/SASO ISO 1519	Determination of Flexibility in Paints and Varnish - Roof coatings (water based).
SASO 2627/SASO 2194/ASTM D 2196	Determination of Consistency in Paints and Varnish - Roof coatings (water based).
SASO 2627/SASO ISO 7783-2	Determination of Water Vapour transmission in Paints and Varnish - Roof coatings (water based).
SASO 2627/WL-IP-028	Determination of Lead Content in Paints and Varnish - Roof coatings (water based).
SASO 2628	Determination of Thinning in Paints and Varnish – Alkyd Red iron oxide Metal Primer.
SASO 2628/SASO ISO 1519	Determination of Flexibility and adhesion in Paints and Varnish – Alkyd Red iron oxide Metal Primer.
SASO 2628/SASO ISO 9117-1	Determination of Drying Time in Paints and Varnish – Alkyd Red iron oxide Metal Primer.
SASO 2628/SASO ISO 9227	Determination of Salt spray in Paints and Varnish – Alkyd Red iron oxide Metal Primer.
SASO 2628/WL-IP-028	Determination of Lead Content in Paints and Varnish – Alkyd Red iron oxide Metal Primer.
SASO 2628/WL-IP-200	Qualitative Composition Analysis of Paints and Varnish – Alkyd Red iron oxide Metal Primer.by FTIR
SASO 2629/SASO 592	Determination of Drying time in Paints and Varnish - Anti-alkali primer paints based on solvent.
SASO 2629/SASO 593	Determination of Flexibility and adhesion in Paints and Varnish - Anti-alkali primer paints based on solvent.
SASO 2629/SASO 779	Determination of Fineness of Grid in Paints and Varnish - Anti-alkali primer paints based on solvent.

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO 2629/SASO 861	Determination of Dried paint layer in Paints and Varnish - Anti-alkali primer paints based on solvent.
SASO 2629/SASO 1188	Determination of Nonvolatile content in Paints and Varnish - Anti-alkali primer paints based on solvent.
SASO 2629/SASO 2063	Determination of Dry opacity in Paints and Varnish - Anti-alkali primer paints based on solvent.
SASO 2629/SASO 2094	Determination of Alkali resistance in Paints and Varnish - Anti-alkali primer paints based on solvent.
SASO 2629/SASO 2194	Determination of Consistency in Paints and Varnish - Anti-alkali primer paints based on solvent.
SASO 2629/WL-IP-028	Determination of Lead content in Paints and Varnish - Anti-alkali primer paints based on solvent.
SASO 2701/ASTM D1211	Determination of Temperature Change Resistance in Paint and Varnish Nitrocellulose paste
SASO 2701/SASO ISO 3251	Determination of Nonvolatile content in Paint and Varnish Nitrocellulose paste
SASO 2701/SASO ISO 9117-3	Determination of Drying time in Paint and Varnish Nitrocellulose paste
SASO2701/WL-IP-028	Determination of total lead content in Paint and Varnish Nitrocellulose paste
SASO 2702	Determination of Appearance of dried film in Paints and Varnish - Nitrocellulose clear Topcoat
SASO 2702	Determination of Temperature resistance
SASO 2702/SASO ISO 917-4	Determination of Drying time in Paints and Varnish - Nitrocellulose clear Topcoat
SASO 2702/SASO ISO 1519	Determination of Flexibility in Paints and Varnish - Nitrocellulose clear Topcoat
SASO 2702/SASO ISO 1524	Determination of Fineness of grind in Paints and Varnish - Nitrocellulose clear Topcoat
SASO 2702/SASO 2194	Determination of Consistency in Paints and Varnish - Nitrocellulose clear Topcoat
SASO 2702/SASO ISO 2409	Determination of Adhesion in Paints and Varnish - Nitrocellulose clear Topcoat
SASO 2702/SASO ISO 2813	Determination of Gloss in Paints and Varnish - Nitrocellulose clear Topcoat
SASO 2702/SASO ISO 3251	Determination of Non volatile content in Paints and Varnish - Nitrocellulose clear Topcoat

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO 2702/ WL-IP-028	Determination of Lead Content in Paints and Varnish - Nitrocellulose clear Topcoat
SASO 2702/ WL-IP-200	Qualitative Composition Analysis of Paints and Varnish - Nitrocellulose clear Topcoat by FTIR
SASO 2703	Determination of Appearance of dried film in Paints and Varnish – nitrocellulose Paint tinned base
SASO 2703/SASO 592	Determination of Drying time
SASO 2703/SASO 779	Determination of Fineness of grind in Paints and Varnish – nitrocellulose Paint tinned base
SASO 2703/SASO 1188	Determination of Non volatile content in Paints and Varnish – nitrocellulose Paint tinned base
SASO 2703/SASO 2063	Determination of Dry opacity in Paints and Varnish – nitrocellulose Paint tinned base
SASO 2703/SASO 2703	Determination of Consistency in Paints and Varnish – nitrocellulose Paint tinned base
SASO 2703/WL-IP-200	Qualitative Composition Analysis of Paints and Varnish – nitrocellulose Paint tinned base by FTIR
SASO 2704	Determination of Appearance of dried paint layer in Paints and Varnish - Nitrocellulose Pigmented Topcoats
SASO 2704	Determination of Resistance to heat change in Paints and Varnish - Nitrocellulose Pigmented Topcoats
SASO 2704/SASO 592	Determination of Surface Drying time in Paints and Varnish - Nitrocellulose Pigmented Topcoats
SASO 2704/SASO 593	Determination of Flexibility in Paints and Varnish - Nitrocellulose Pigmented Topcoats
SASO 2704/SASO 779	Determination of Fineness of grind in Paints and Varnish - Nitrocellulose Pigmented Topcoats
SASO 2704/SASO 1188	Determination of Nonvolatile content in Paints and Varnish - Nitrocellulose Pigmented Topcoats
SASO 2704/SASO 2062	Determination of Gloss in Paints and Varnish - Nitrocellulose Pigmented Topcoats
SASO 2704/SASO 2063	Determination of Dry Opacity in Paints and Varnish - Nitrocellulose Pigmented Topcoats
SASO 2704/SASO 2064	Determination of Accelerated weathering in Paints and Varnish - Nitrocellulose Pigmented Topcoats
SASO 2705	Determination of Condition in container in Paints and varnish- Solvent based acrylic paints

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO 2705	Determination of Application properties in Paints and varnish- Solvent based acrylic paints
SASO 2705/SASO 477	Determination of Scratch resistance in Paints and varnish- Solvent based acrylic paints
SASO 2705/SASO 478	Determination of Water resistance in Paints and varnish- Solvent based acrylic paints
SASO 2705/SASO 592	Determination of Drying time in Paints and varnish- Solvent based acrylic paints
SASO 2705/SASO 593	Determination of Flexibility and adhesion in Paints and varnish- Solvent based acrylic paints
SASO 2705/SASO 779	Determination of Fineness of Grid in Paints and varnish- Solvent based acrylic paints
SASO 2705/SASO 1188	Determination of Nonvolatile content in Paints and varnish- Solvent based acrylic paints
SASO 2705/SASO 2062	Determination of Gloss in Paints and varnish- Solvent based acrylic paints
SASO 2705/SASO 2063	Determination of Dry opacity in Paints and varnish- Solvent based acrylic paints
SASO 2705/SASO 2064	Determination of Accelerated weathering in Paints and varnish- Solvent based acrylic paints
SASO 2705/SSO 2194	Determination of Consistency in Paints and varnish- Solvent based acrylic paints
SASO 2705/WL-IP-200	Qualitative Composition Analysis of Paints and varnish- Solvent based acrylic paints by FTIR
SASO 2705/WL-IP-028	Determination of Lead content in Paints and varnish- Solvent based acrylic paints
SASO 2831	Determination of Pot life in Paints and Varnish - Polyurethane sanding sealer
SASO 2831	Determination of Appearance of dried film in Paints and Varnish - Polyurethane sanding sealer
SASO 2831	Determination of Temperature change resistance in Paints and Varnish - Polyurethane sanding sealer
SASO 2831/SASO 592/SASO 861	Determination of Drying time in Paints and Varnish - Polyurethane sanding sealer
SASO 2831/SASO 779	Determination of Fineness of grind in Paints and Varnish - Polyurethane sanding sealer
SASO 2831/SASO 1188	Determination of Non volatile content in Paints and Varnish - Polyurethane sanding sealer
SASO 2831/SASO 2194/ASTM D2196	Determination of Consistency in Paints and Varnish - Polyurethane sanding sealer

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO 2831/WL-IP-200	Qualitative Composition Analysis of Paints and Varnish - Polyurethane sanding sealer by FTIR
SASO 2832	Determination of Pot life in Paints and Varnish – Polyurethane Primer Surface
SASO 2832	Determination of Thinning in Paints and Varnish – Polyurethane Primer Surface
SASO 2832	Determination of Appearance of dried film in Paints and Varnish – Polyurethane Primer Surface
SASO 2832/SASO 477	Determination of Scratch resistance in Paints and Varnish – Polyurethane Primer Surface
SASO 2832/SASO 592/SASO 861	Determination of Drying time in Paints and Varnish – Polyurethane Primer Surface
SASO 2832/SASO 593	Determination of Flexibility and adhesion in Paints and Varnish – Polyurethane Primer Surface
SASO 2832/SASO 779	Determination of Fineness of grind in Paints and Varnish – Polyurethane Primer Surface
SASO 2832/SASO 1188	Determination of Non volatile matter in Paints and Varnish – Polyurethane Primer Surface
SASO 2832/SASO 2063	Determination of Dry opacity in Paints and Varnish – Polyurethane Primer Surface
SASO 2832/SASO 2194/ASTM D2196	Determination of Consistency in Paints and Varnish – Polyurethane Primer Surface
SASO 2832/SASO 2708	Determination of Adhesion cross cut in Paints and Varnish – Polyurethane Primer Surface
SASO 2832/SASO 2832	Determination of Impact test in Paints and Varnish – Polyurethane Primer Surface
SASO 2832/WL-IP-200	Qualitative Composition Analysis of Paints and Varnish – Polyurethane Primer Surface by FTIR
SASO 2833	Determination of Pot life in Paint and varnish – solvent based Polyurethane Paints
SASO 2833/SASO 477	Determination of Scratch resistance in Paint and varnish – solvent based Polyurethane Paints
SASO 2833/SASO 592/SASO 861	Determination of Drying time in Paint and varnish – solvent based Polyurethane Paints
SASO 2833/SASO 593	Determination of Flexibility and adhesion in Paint and varnish – solvent based Polyurethane Paints
SASO 2833/SASO 779	Determination of Fineness of grind in Paint and varnish – solvent based Polyurethane Paints

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO 2833/SASO 1188	Determination of Non-volatile matter in Paint and varnish – solvent based Polyurethane Paints
SASO 2833/SASO 2062	Determination of Gloss in Paint and varnish – solvent based Polyurethane Paints
SASO 2833/SASO 2063	Determination of Dry opacity in Paint and varnish – solvent based Polyurethane Paints
SASO 2833/SASO 2064	Determination of Accelerated weathering 700 hours in Paint and varnish – solvent based Polyurethane Paints
SASO 2833/SASO 2094	Determination of Alkali resistance in Paint and varnish – solvent based Polyurethane Paints
SASO 2833/SASO 2194	Determination of Consistency in Paint and varnish – solvent based Polyurethane Paints
SASO 2833/WL-IP-200	Qualitative Composition Analysis of Paint and varnish – solvent based Polyurethane Paints by FTIR
SASO 2834	Determination of Consistency in Paints and Varnishes-Solvent Based Polyurethane Clear
SASO 2834	Determination of Pot life in Paints and Varnishes-Solvent Based Polyurethane Clear
SASO 2834	Determination of Impact Resistance in Paints and Varnishes-Solvent Based Polyurethane Clear
SASO 2834/SASO 477	Determination of Scratch resistance in Paints and Varnishes-Solvent Based Polyurethane Clear
SASO 2834/SASO 592/SASO 861	Determination of Drying time in Paints and Varnishes-Solvent Based Polyurethane Clear
SASO 2834/SASO 593	Determination of Adhesion and flexibility in Paints and Varnishes-Solvent Based Polyurethane Clear
SASO 2834/SASO 779	Fineness of grind in Paints and Varnishes-Solvent Based Polyurethane Clear
SASO 2834/SASO 1188	Determination of Nonvolatile content in Paints and Varnishes-Solvent Based Polyurethane Clear
SASO 2834/SASO 2062	Determination of Gloss in Paints and Varnishes-Solvent Based Polyurethane Clear
SASO 2834/SASO 2064	Determination of Accelerated weathering 500 hours in Paints and Varnishes-Solvent Based Polyurethane Clear
SASO 2834/SASO 2094	Determination of Alkali resistance in Paints and Varnishes-Solvent Based Polyurethane Clear
SASO 2834/WL-IP-200	Qualitative Composition Analysis of Paints and Varnishes-Solvent Based Polyurethane Clear by FTIR

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO 2881/SASO ISO 1518-1	Determination of Scratch Resistance in Paints and Varnish-alkyd Flat paints.
SASO 2881/SASO ISO 1519	Determination of Flexibility and adhesion in Paints and Varnish-alkyd Flat paints.
SASO 2881/ISO 1524	Determination of fineness of Dispersion in Paints and Varnish-alkyd Flat paints.
SASO 2881/SASO 2063	Determination of Dry Opacity in Paints and Varnish-alkyd Flat paints.
SASO 2881/SASO 2194	Determination of Consistency in Paints and Varnish-alkyd Flat paints.
SASO 2881/SASO ISO 2813	Determination of Gloss in Paints and Varnish-alkyd Flat paints.
SASO 2881/ISO 3251	Determination of Non-Volatile Content in Paints and Varnish-alkyd Flat paints.
SASO 2881/SASO ISO 16474-3	Determination of Accelerated Weathering in Paints and Varnish-alkyd Flat paints.
SASO GSO ISO 3856-1/WL-IP-028	Determination of lead content in Paints and varnishes
SASO GSO ISO 3856-4/WL-IP-028	Determination of cadmium content in Paints and varnishes
SASO GSO ISO 11890-1	Paints and varnishes — Determination of volatile organic compound (VOC) content — Part 1: Difference method
Automobile Parts	
ASTM A1073	Uncoated Steel Sheet and Nonmetallic and Metallic-Coated Steel Sheet: Standard Practice for Using Hand Micrometers to Measure the Thickness
ASTM A1087	Steel Sheet: Standard Practice for Using Hand Calipers to Measure the Width of Steel Sheet
GSO 135	Motor Vehicles Method of Test for Engine Radiators clause 5 Corrosion Resistant Test and clause 6 Leakage Test
GSO ISO 6312	Road vehicles - Brake linings - Shear test procedure for disc brake pad and drum brake shoe assemblies
GSO ISO 6314	Road vehicles - Brake linings - Resistance to water, saline solution, oil and brake fluid - Test procedure
SASO GSO ECE 90	Replacement brake lining assemblies and drum brake linings for power-driven vehicles and their trailers: General requirements
SASO GSO ECE 90/ISO 6310	Replacement brake lining assemblies and drum brake linings for power-driven vehicles and their trailers: Compressibility
SASO 526/SASO 525	Motor vehicles – safety belts: Breaking strength of the webbing
SASO 526/SASO 525	Motor vehicles – safety belts: Resistance to heat temperature

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO 526/SASO 525	Motor vehicles – safety belts: Resistance to low temperature
SASO 526/SASO 525	Motor vehicles – safety belts: Resistance of straps to light
SASO 526/SASO 525	Motor vehicles – safety belts: Wet strength test
SASO 769	Door Locks- Hinges: Corrosion test for door locks and hinges
SASO 769	Door Locks- Hinges: Longitudinal load test (Static test for latch and striker)
SASO 769	Door Locks- Hinges: Transverse load test (Static test for latch and striker)
SASO 769	Door Locks- Hinges: Inertia load test (Dynamic test for latch and striker)
SASO 769	Door Locks- Hinges: Longitudinal load test (Static test for hinges)
SASO 769	Door Locks- Hinges: Transverse load test (Static test for hinges)
SASO 771	Motor vehicles Rear view mirrors: Dimensions
SASO 1315	head restraints (headrests) mirrors: Dimensions
SASO 1315	head restraints (headrests) mirrors: Height Determination
SASO 1315	head restraints (headrests) mirrors: Width Determination
SASO 1315	head restraints (headrests) mirrors: Static Test
SASO 1315	head restraints (headrests) mirrors: Dynamic Test
SASO 1315	head restraints (headrests) mirrors: Endurance Test
SASO 2210/SASO 2209	Child restraint system: Breaking strength of the webbing
SASO 2210/SASO 2209	Child restraint system: Resistance of strap to light Child restraint system: Resistance of strap to cold Child restraint system: Resistance of strap to heat Child restraint system: Resistance of strap to water
SASO GSO ISO 3412	Spark Plug: Test for dimension of spark-plug Spark Plug: Test for dimension of connection
SASO ISO 3895	Spark Plug: Test for dimension and thread Spark Plug: Test for other dimensions of sparkplugs and housing in the cylinder head
SASO ISO 3896	Vehicle Filters (Air - Oil - Fuel): Test for Dimension and thread
SASO GSO ISO 4000-2	Passenger car tyres and rims: Dimensions
SASO GSO ISO 4209-2	Truck and bus tyres and rims (metric series): Dimensions
SASO ISO 4548-6	Vehicle Filters (Oil). Methods of test for full-flow lubricating oil filters for internal combustion engines – Part 6: Static burst pressure test

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO ISO 6415	Internal combustion engines — Spin-on filters for lubricating oil: Dimensions Test
SASO ISO 7654	Road vehicles — Spin-on fuel filters for diesel engines — Mounting and connecting dimensions: Dimensions and tolerance test
SASO ISO 9010	Synchronous belt drives — Automotive belts: Dimensions and tolerances test
SASO ISO 9010	Synchronous belt drives — Automotive belts Pitch: length measurement
SASO ISO 9011	Synchronous belt drives — Automotive pulleys: Tooth Profile test
SASO ISO 9011	Synchronous belt drives — Automotive pulleys Pulley: dimension and tolerances test
SASO-ISO-9258	Passenger cars — Wiper systems: Determination of wiper blade length
SASO-ISO-9259	Passenger cars — Windscreen wiper systems — Wiper arm-to-blade connections: Dimensions test
SASO-ISO-9704	Passenger cars — Wiper systems — Shaft ends and arm-holes: dimensions test
Batteries	
IEC-60095-1 – Clause 9.1	Lead-acid starter batteries - Part 1: General requirements and methods of test- 20 hr Capacity check
IEC-60095-1 – Clause 9.2	Lead-acid starter batteries - Part 1: General requirements and methods of test- Reverse capability check testing
IEC-60095-1 – Clause 9.3	Lead-acid starter batteries - Part 1: General requirements and methods of test- Cranking performance test
IEC-60095-1 – Clause 9.4	Lead-acid starter batteries - Part 1: General requirements and methods of test- Charge acceptance test
IEC-60095-1 – Clause 9.5	Lead-acid starter batteries - Part 1: General requirements and methods of test- Charge retention test
IEC-60095-1 – Clause 9.6.1	Lead-acid starter batteries - Part 1: General requirements and methods of test- Corrosion test
IEC-60095-1 – Clause 9.6.2	Lead-acid starter batteries - Part 1: General requirements and methods of test- Optional endurance cycle test
IEC-60095-1 – Clause 9.7	Lead-acid starter batteries - Part 1: General requirements and methods of test- Water consumption test
IEC-60095-1 – Clause 9.9	Lead-acid starter batteries - Part 1: General requirements and methods of test- Electrolyte retention test
ISO 11565 - Clause 3.3	Road vehicle- Spark plugs Test method and requirements- Dimension
ISO 11565 - Clause 3.4.2	Road vehicle- Spark plugs Test method and requirements- Tear off resistance of the high-voltage terminal

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO 1919-GSO 34 - Clause 6.1	Lead-acid starter batteries used for motor vehicles and internal combustion engines-Rapid discharge capability test
SASO 1919-GSO 34 – Clause 6.2	Lead-acid starter batteries used for motor vehicles and internal combustion engines-Rated capacity test
SASO 1919-GSO 34 – Clause 6.3	Lead-acid starter batteries used for motor vehicles and internal combustion engines-Rapid discharge at low temperature test
SASO 1919-GSO 34 – Clause 6.4	Lead-acid starter batteries used for motor vehicles and internal combustion engines-Reverse capacity test
SASO 1919-GSO 34 – Clause 6.5	Lead-acid starter batteries used for motor vehicles and internal combustion engines-Charge acceptance test
SASO 1919-GSO 34 – Clause 6.6	Lead-acid starter batteries used for motor vehicles and internal combustion engines- Conservation of charge
SASO 1919-GSO 34 – Clause 6.7	Lead-acid starter batteries used for motor vehicles and internal combustion engines- Battery life testing
SASO 1919-GSO 34 – Clause 6.8	Lead-acid starter batteries used for motor vehicles and internal combustion engines-Water consumption test
SASO 1919-GSO 34 – Clause 6.9	Lead-acid starter batteries used for motor vehicles and internal combustion engines-Leakage of air testing
SASO 1919-GSO 34 – Clause 6.10	Lead-acid starter batteries used for motor vehicles and internal combustion engines-Leakage of electrolyte testing
SASO 1919-GSO 34 – Clause 7.2	Lead-acid starter batteries used for motor vehicles and internal combustion engines-Electrolyte retention test
SASO 1919-GSO 34 – Clause 7.3	Lead-acid starter batteries used for motor vehicles and internal combustion engines-Determination of strength of terminals
SASO ISO 3537 – Clause 8	Road vehicles - Safety glazing materials - Mechanical tests- Abrasion resistance test
SASO ISO 3917 – Clause 7 & 8	Road vehicle – safety glazing materials- Resistance to high temperature and Resistance of Humidity
SASO ISO 17751	Textiles - Quantitative analysis of animal fibres by microscopy - Cashmere, wool, speciality fibres and their blends
SASO ISO 28741 – Clause 5	Road Vehicle – Spark plugs and their cylinder head housings- Dimension
SASO IEC 60095-4	Lead-acid starter batteries – Part 4: Dimensions of batteries for heavy vehicles
SASO IEC 60254-2	Lead-acid traction batteries – Part 2: Dimensions of cells and terminals and marking of polarity on cells
SASO IEC 61056-2	General purpose lead-acid batteries (valve-regulated types) – Part 2: Dimensions, terminals and marking

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

Ceramic Tiles	
SASO ASTM C56/ASTM C56	Standard specification for Structural clay Nonloadbearing Tile-Finish and Appearance
SASO ASTM C56/ASTM C56	Standard specification for Structural clay Nonloadbearing Tile-Number of cells and weight
SASO ASTM C56/ASTM C67	Standard specification for Structural clay Nonloadbearing Tile-Dimension
SASO ASTM C62/ASTM C67	Standard specification for Building Brick (Solid Masonry Unit made from clay or shale)-Compressive strength
SASO ASTM C62/ASTM C67	Standard specification for Building Brick (Solid Masonry Unit made from clay or shale)-Dimensional properties
SASO ASTM C62/ASTM C67	Standard specification for Building Brick (Solid Masonry Unit made from clay or shale)-Water absorption
ASTM C67	Standard test method for sampling and Testing bricks and structurally clay tile- Flexural Strength, Compressive strength & Water absorption
ASTM C134	Standard test method strength of individual stone anchorages in dimension stone
SASO ASTM C212/ASTM C67	Standard specification for Structural clay Facing tile-Compressive Strength
SASO ASTM C212/ASTM C67	Standard specification for Structural clay Facing tile-Dimensional Properties
SASO ASTM C212/ASTM C67	Standard specification for Structural clay Facing tile-Water absorption
SASO ASTM C216/ASTM C67	Standard Specification for Facing Brick (Solid Masonry Units Made from Clay or Shale)- Compressive Strength
SASO ASTM C216/ASTM C67	Standard Specification for Facing Brick (Solid Masonry Units Made from Clay or Shale)- Dimensional Properties
SASO ASTM C216/ASTM C67	Standard Specification for Facing Brick (Solid Masonry Units Made from Clay or Shale)- Water absorption
SASO ASTM C503/ASTM C97	Standard Test Methods for Absorption and Bulk Specific Gravity of Dimension Stone
SASO ASTM C503/ASTM C99	Standard Test Method for Modulus of Rupture of Dimension Stone
SASO ASTM C503/ASTM C170	Standard Test Method for Compressive Strength of Dimension Stone
SASO ASTM C503/ASTM C880	Standard Test Method for Flexural Strength of Dimension Stone

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO ASTM C503/ASTM C1353	Standard Test Method for Abrasion Resistance of Dimension Stone Subjected to Foot Traffic Using a Rotary Platform Abraser
SASO ASTM C615/ASTM C97	Standard Test Methods for Absorption and Bulk Specific Gravity of Dimension Stone
SASO ASTM C615/ASTM C99	Standard Test Method for Modulus of Rupture of Dimension Stone
SASO ASTM C615/ASTM C170	Standard Test Method for Compressive Strength of Dimension Stone
SASO ASTM C615/ASTM C880	Standard Test Method for Flexural Strength of Dimension Stone
SASO ASTM C615/ASTM C1353	Standard Test Method for Abrasion Resistance of Dimension Stone Subjected to Foot Traffic Using a Rotary Platform Abraser
SASO ASTM C629/ASTM C120	Standard test method for Flexural testing of Structural and Roofing slate- Modulus of rupture
SASO ASTM C629/ASTM C121	Standard Test Method for water Absorption of slate
SASO ASTM C629/ASTM C1353	Standard test method for abrasion resistance of dimension stone subjected to foot traffic using a rotary platform abramer
SASO ASTM C652/ASTM C67	Standard Specification for Hollow Brick (Hollow Masonry Units Made From Clay or Shale)- Compressive strength
SASO ASTM C652/ASTM C67	Standard Specification for Hollow Brick (Hollow Masonry Units Made From Clay or Shale)-Dimensional Properties
SASO ASTM C652/ASTM C67	Standard Specification for Hollow Brick (Hollow Masonry Units Made From Clay or Shale)-Water absorption
SASO ASTM C658/ASTM C307	Standard Specification for Chemical Resistance Resin Grout for Brick or Tile- Tensile Strength
SASO ASTM C658/ASTM C413	Standard Specification for Chemical Resistance Resin Grout for Brick or Tile- Water Absorption
SASO ASTM C658/ASTM C579	Standard Specification for Chemical Resistance Resin Grout for Brick or Tile- Compressive Strength
SASO ASTM C1364/ASTM C1194	Standard test method for compressive strength of Architectural cast stone
SASO ASTM C1405/ASTM C67	Standard Specification for Glazed Brick (Single Fired, Brick Units)-Compressive Strength
SASO ASTM C1405/ASTM C67	Standard Specification for Glazed Brick (Single Fired, Brick Units)-Dimensional Properties

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO ASTM C1405/ASTM C67	Standard Specification for Glazed Brick (Single Fired, Brick Units)-Water Absorption
SASO ASTM C1526/ASTM C97	Standard Test Methods for Absorption and Bulk Specific Gravity of Dimension Stone
SASO ASTM C1526/ASTM C99	Standard Test Method for Modulus of Rupture of Dimension Stone
SASO ASTM C1526/ASTM C170	Standard Test Method for Compressive Strength of Dimension Stone
SASO ASTM C1526/ASTM C880	Standard Test Method for Flexural Strength of Dimension Stone
SASO ASTM C1526/ASTM C1353	Standard Test Method for Abrasion Resistance of Dimension Stone Subjected to Foot Traffic Using a Rotary Platform Abraser
SASO ASTM C1527/ASTM C97	Standard Test Methods for Absorption and Bulk Specific Gravity of Dimension Stone
SASO ASTM C1527/ASTM C99	Standard Test Method for Modulus of Rupture of Dimension Stone
SASO ASTM C1527/ASTM C170	Standard Test Method for Compressive Strength of Dimension Stone
SASO ASTM C1527/ASTM C880	Standard Test Method for Flexural Strength of Dimension Stone
SASO ASTM C1527/ASTM C1353	Standard Test Method for Abrasion Resistance of Dimension Stone Subjected to Foot Traffic Using a Rotary Platform Abraser
SASO ASTM F1312/ASTM C93	Standard Specification for Brick, Insulating, High Temperature, Fire Clay- Modulus of rupture
SASO ASTM F1312/ASTM C134	Standard Specification for Brick, Insulating, High Temperature, Fire Clay- Dimension and Bulk density
SASO 1026	Methods of test for the natural marble tiles- Dimension, Water absorption, Bulk density & Abrasion.
SASO 1030 (GSO 778)	Methods of test for Ceramic Tiles
SASO 1812 GSO 1447	Pitched roof clay tiles and fittings- Appearance, Dimension & Transverse strength
SASO-ISO-10545-1	Ceramic tiles — Part 1: Sampling and basis for acceptance
SASO-ISO--10545-2	Ceramic tiles — Part2: Determination of dimensions and surface quality
SASO-ISO-10545-3	Ceramic tiles — Part 3: Determination of water absorption, apparent porosity, apparent relative density and bulk density

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO-ISO-10545-4	Ceramic tiles — Part 4: Determination of modulus of rupture and breaking strength
SASO-ISO-10545-5	Ceramic tiles — Part 5: Determination of impact resistance by measurement of coefficient of restitution
SASO-ISO-10545-6	Ceramic tiles — Part 6: Determination of resistance to deep abrasion for unglazed tiles
SASO-ISO-10545-7	Ceramic tiles — Part 7: Determination of resistance to surface abrasion for glazed tiles
SASO-ISO-10545-8	Ceramic tiles — Part 8: Determination of linear thermal expansion
SASO-ISO-10545-9	Ceramic tiles — Part 9: Determination of resistance to thermal shock
SASO-ISO-10545-10	Ceramic tiles — Part 10: Determination of moisture expansion
SASO-ISO-10545-11	Ceramic tiles — Part 11: Determination of crazing resistance for glazed tiles
SASO-ISO-10545-12	Ceramic tiles — Part 12: Determination of frost resistance
SASO-ISO-10545-13	Ceramic tiles — Part 13: Determination of chemical resistance
SASO-ISO-10545-14	Ceramic tiles — Part 14: Determination of resistance to stains
SASO-ISO-10545-15	Ceramic tiles — Part 15: Determination of lead and cadmium given off by glazed tiles
SASO-ISO-10545-16	Ceramic tiles — Part 16: Determination of small color differences
SASO-ISO-13007-2 – Clause 4.4.4.2	Ceramic tile – Grout and adhesives- Part-2: Test method for adhesives-Tensile adhesion strength
SASO-ISO-13007-2 – Clause 4.4.4.3	Ceramic tile – Grout and adhesives- Part-2: Test method for adhesives-Tensile Adhesion strength after immersion
SASO-ISO-13007-2 – Clause 4.4.4.4	Ceramic tile – Grout and adhesives- Part-2: Test method for adhesives-Tensile adhesion strength after heat aging
SASO-ISO-13007-2 – Clause 4.4.4.5	Ceramic tile – Grout and adhesives- Part-2: Test method for adhesives-Tensile adhesion strength after freeze-thaw cycle
SASO-ISO-13007-2 – Clause	Ceramic tile – Grout and adhesives- Part-2: Test method for adhesives-Open time tensile adhesion strength
SASO-ISO-13007-2	Ceramic tile – Grout and adhesives- Part-2: Test method for adhesives-Slip test
SASO-ISO-13007-2 – Clause 4.5.3.4	Ceramic tile – Grout and adhesives- Part-2: Test method for adhesives- Transverse deformation
SASO-ISO-13007-2	Ceramic tile – Grout and adhesives- Part-2: Test method for adhesives-Shear adhesion strength
SASO-ISO-13007-2	Ceramic tile – Grout and adhesives- Part-2: Test method for adhesives- Shear adhesion strength after heat aging

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO-ISO-13007-2	Ceramic tile – Grout and adhesives- Part-2: Test method for adhesives-Open time Tensile strength
SASO-ISO-13007-2	Ceramic tile – Grout and adhesives- Part-2: Test method for adhesives-Shear adhesion strength after 21 days air cure, 7 days water immersion
SASO-ISO-13007-2	Ceramic tile – Grout and adhesives- Part-2: Test method for adhesives-Shear adhesion at elevated temperature
SASO GSO ISO 13007-4 – Clause 4.1.3	Ceramic tiles- Grout and adhesive – Part 4: Test methods for grout-Flexural strength under standard condition
SASO GSO ISO 13007-4 – Clause 4.1.4	Ceramic tiles- Grout and adhesive – Part 4: Test methods for grout-Compressive strength under standard condition
SASO GSO ISO 13007-4 – Clause 4.1.5	Ceramic tiles- Grout and adhesive – Part 4: Test methods for grout-Flexural strength after freeze-threw cycles
SASO GSO ISO 13007-4 – Clause 4.1.5	Ceramic tiles- Grout and adhesive – Part 4: Test methods for grout-Compressive strength after freeze-threw condition
SASO GSO ISO 13007-4 – Clause 4.3	Ceramic tiles- Grout and adhesive – Part 4: Test methods for grout-Shrinkage testing
SASO GSO ISO 13007-4 – Clause	Ceramic tiles- Grout and adhesive – Part 4: Test methods for grout-Water absorption after 30 minutes
SASO GSO ISO 13007-4	Ceramic tiles- Grout and adhesive – Part 4: Test methods for grout-Water absorption after 240 minutes
Insulating and Cladding Materials for Buildings	
ASTM C136	Standard Test Method for Sieve Analysis of fine and coarse aggregates
ASTM C393	Standard test method for core shear properties of sandwich constructions by beam flexure
ASTM C516/ASTM C136	Standard Test Method for Sieve Analysis of fine and coarse aggregates
ASTM C516/ASTM C518	Standard Test Method for Steady-State Thermal Transmission properties by means of the Heat Flow Meter Apparatus flat Slab Specimens.
ASTM C518	Properties by means of the Heat Flow Meter Apparatus flat Slab Specimens.
ASTM C549	Standard Test Method for Steady-State Thermal Transmission
BS EN 822	Length and width
BS EN 13707/EN 1848-1	Determination of Length , width and Straightness
BS EN 13707/EN 1849-1	Determination of Mass per unit area
BS EN 13707/EN 1850-1	Determination of Visible defects
BS EN 13707/EN 12310-1	Determination of Tensile properties

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

BS EN 13707/EN 12311-1	Determination of Resistance to tearing (Nail Shank)
GSO EN 771-4/EN 772-1:2000	Method of test Masonry unit-Part 1: Determination of compressive strength
GSO EN 771-4/EN 772-13	Method of test Masonry unit-Part 13: Determination of Density
GSO EN 771-4/EN 772-16	Method of test Masonry unit-Part 16: Determination of dimensions
SASO ASTM C406 /ASTM C120	Breaking strength
SASO ASTM C406 /ASTM C121	Water absorption
SASO ASTM C406/ ASTM C165	Test Method for Measuring Compressive Properties of Thermal Insulation
SASO ASTM C406 /ASTM C203	Test Methods for Breaking Load and Flexural Properties of Block-Type Thermal Insulation
SASO ASTM C406/ASTM C303	Test Method for Dimensions and Density of Preformed Block and Board-Type Thermal Insulation
SASO ASTM C406/ASTM C518	Test Method for Steady-State Thermal Transmission Properties by Means of the Heat Flow Meter Apparatus
SASO ASTM C518	Standard test method for steady-state thermal transmission properties by means of the heat flow meter apparatus
SASO ASTM C578/ASTM C203	Flexural Strength
SASO ASTM C578/ASTM C272	Water Absorption
SASO ASTM C578/ASTM C518	Thermal Resistance
SASO ASTM C578/ASTM D1621	Compressive Resistance
SASO ASTM C578/ASTM D1622	Dimensions and Density
SASO ASTM C578/ASTM D2126	Dimensional Stability
SASO ASTM C578/ASTM E96	Water Vapor Permeance
SASO ASTM C1126/ASTM C209	Water Absorption

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO ASTM C1126/ASTM C518	Thermal Resistance
SASO ASTM C1126/ASTM D1621	Compressive Resistance
SASO ASTM C1126/ASTM D1622	Dimensions and Density
SASO ASTM C1126/ASTM D2126	Dimensional Stability
SASO ASTM C1126/ASTM E96	Water Vapor Permeance
SASO GSO ASTM C1492/ASTM C140	Dimension
SASO GSO ASTM C1492/ASTM C140	weight
SASO GSO EN 681-1/ISO 37	Tensile Properties
SASO GSO EN 681-1/ISO 188	Accelerated aging heat resistance
SASO GSO EN 681-1/ISO 815	Compression set
SASO GSO EN 681-1/ISO 816	Tear Strength
SASO EN 998-1/EN 1015- 11	Determination of flexural and compressive strength of hardened mortar
SASO EN 998-1/EN 1015- 12	Determination of adhesive strength of hardened rendering and plastering mortars on substrates
SASO GSO BS 4841-1/BS EN 822	Length and width
SASO GSO BS 4841-1/BS EN 823	Thickness
SASO GSO BS 4841-1/BS EN 826	Compression behavior
SASO GSO BS 4841-2/BS EN 822	Length and width
SASO GSO BS 4841-2/BS EN 823	Thickness

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO GSO BS 4841-2/BS EN 826	Compression behavior
SASO GSO BS 4841-3/BS EN 822	Length and width
SASO GSO BS 4841-3/BS EN 823	Thickness
SASO GSO BS 4841-3/BS EN 826	Compression behavior
SASO GSO BS 4841-3/BS EN 1427	Softening point – Ring and ball method
SASO GSO BS 4841-4/BS EN 823	Thickness
SASO GSO BS 4841-4/BS EN 826	Compression behavior
SASO GSO BS 4841-4/BS EN 1427	Softening point – Ring and ball method
SASO GSO BS 4841-5/BS EN 822	Thermal insulating products for building applications-Determination of length and width
SASO GSO BS 4841-5/BS EN 823	Thermal insulating products for building applications-Determination of Thickness
SASO GSO BS 4841-5/BS EN 825	Thermal insulating products for building applications-Determination of flatness
SASO GSO BS 4841-5/BS EN 826	Thermal insulating products for building applications-Determination of Compression behavior
SASO GSO BS 4841-6/BS EN 822	Thermal insulating products for building applications-Determination of length and width
SASO GSO BS 4841-6/BS EN 823	Thermal insulating products for building applications-Determination of Thickness
SASO GSO BS 4841-6/BS EN 825	Thermal insulating products for building applications-Determination of flatness
SASO GSO BS 4841-6/BS EN 826	Thermal insulating products for building applications-Determination of Compression behavior
SASO EN 13162/EN 822	Dimensions and tolerances
SASO EN 13162/EN 823	Thickness
SASO EN 13162/EN 826	Compressive stress or compressive strength
SASO EN 13162/EN 1604	Dimensional stability under specified conditions

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO GSO EN 13165/EN 822	Dimensions and tolerances
SASO GSO EN 13165/EN 823	Thickness
SASO GSO EN 13165/EN 826	Compressive stress or compressive strength
SASO GSO EN 13165/EN 1604	Dimensional stability under specified conditions
SASO GSO EN 13950/EN 520	Flexural strength
SASO GSO EN 13950/EN ISO 12572	Water vapour permeability
SASO GSO EN 13950/EN 13950	Dimensions and tolerances
SASO GSO EN 13950/EN 13950	Marking, labelling and packaging
SASO GSO EN 13970/EN 1848-1	Determination of length, width
SASO GSO EN 13970/EN 1849-1	Determination of thickness and mass per unit area
SASO GSO EN 13970/EN 1850-1	Determination of visible defects
SASO GSO EN 13970/EN 12310-1	Determination of resistance to tearing (nail shank)
SASO GSO EN 13970/EN 12311-1	Determination of tensile properties
SASO GSO EN 13984/EN 1848-2	Determination of length, width
SASO GSO EN 13984/EN 1849-2	Determination of thickness and mass per unit area
SASO GSO EN 13984/EN 1850-2	Determination of visible defects
SASO GSO EN 13984/EN 12310-1	Determination of resistance to tearing (nail shank)
SASO GSO EN 13984/EN 12311-2	Determination of tensile properties

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO GSO EN 14209/EN 520:2004	Flexural strength
SASO GSO EN 14209/EN 1420	Dimensions and tolerances
SASO GSO EN 14209/EN 14209	Marking, labelling and packaging
SASO GSO EN 14782/BS EN ISO 6892-1	Tensile test
SASO GSO EN 14782/EN 14782	Thickness
SASO GSO EN 14782/EN 14782	Water permeability
SASO GSO EN 14783/BS EN ISO 6892-1	Tensile test
SASO GSO EN 14783/EN 14782	Thickness
SASO GSO EN 14783/EN 14782	Water permeability
SASO GSO EN 14909/EN 1848-2	Dimensions and tolerances
SASO GSO EN 14909/EN 1849-2	Thickness and mass per unit area
SASO GSO EN 14909/EN 12310-1	Resistance to tearing (nail shank)
SASO GSO EN 14909/EN 12317-2	Joint strength
SASO GSO EN 14909/EN 12730	Resistance to static loading
SASO GSO ISO 15184	Paints and varnishes - Determination of film hardness by pencil tests
SASO ISO 75-2	Plastic - determination of temperature of deflection under load - Part 2: Plastics and ebonite
SASO ISO 2219/ISO 8301	Determination of steady-state thermal resistance and related properties — Heat flow meter apparatus
SASO ISO 2219/ISO 29465	Determination of length and width
SASO ISO 2219/ISO 29466	Determination of thickness

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO ISO 2219/ISO 29470	Density
SASO-ISO-2812-1	Paints and varnishes - Determination of resistance to liquids – Part 1
SASO-ISO-2812-2	Paints and varnishes - Determination of resistance to liquids – Part 2: Water immersion method
SASO ISO 2813	Paints and varnishes - Determination of specular gloss of nonmetallic paint films at 20°, 60° and 85°
SASO GSO ISO 3397	Dimension
SASO GSO ISO 3397	Squareness of ends
SASO GSO ISO 3397	moisture
SASO ISO 4586-1	Resistance to immersion in boiling water
SASO ISO 4586-1/ISO 178	Flexural Strength & Modulus
SASO ISO 4586-1/ISO 527-2	Tensile Strength
SASO ISO 4586-2	High-pressure decorative laminates (HPL, HPDL) -- Sheets
SASO ISO 4586-2	based on thermosetting resins (Usually called Laminates) –
SASO ISO 4586-2	Part 2: Determination of properties- Determination of length,
SASO ISO 4586-2	width, Thickness, Resistance to immersion in boiling water
SASO ISO 4586-2	Resistance to dry heat (180°C), Resistance to cigarette burns
ISO 4586-2	Resistance to dry heat (180°C) Resistance to cigarette burns
SASO ISO 4586-3/ISO 4586-2	Dimensional tolerance, Resistance to immersion in boiling water Resistance to dry heat (160°C,180°C),
SASO ISO 4586-4/ISO 178	Flexural properties
SASO ISO 4586-4/ISO 527-2	Tensile properties
SASO ISO 4586-4/ISO 1183	Density
SASO ISO 4586-4/ISO 4586-2	Dimensional tolerance, Dimensional Stability
SASO ISO 4586-5/ISO 1183-1	Density

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO ISO 4586-5/ISO 4586-2	Dimensional stability, Dimensional tolerances
SASO ISO 4586-6/ISO 178	Flexural properties
SASO ISO 4586-6/ISO 527-2	Tensile properties
SASO ISO 4586-6/ISO 1183	Density
SASO ISO 4586-6/ISO 4586-2	Dimensional Tolerance, Dimensional stability
SASO ISO 4586-7/ISO 178	Flexural strength & Modulus
SASO ISO 4586-7/ISO 1183	Density
SASO ISO 4586-7/ISO 4586-2	Dimensional stability, Dimensional tolerances, Resistance to boiling water,
SASO ISO 4586-8/ISO 4586-2	Dimensional stability, Dimensional tolerances, Resistance to boiling water,
SASO ISO 4586-8/ISO 4586-2	Resistance to immersion in boiling water
SASO ISO 4586-8/ISO 4586-2	Resistance to dry heat (180°C)
SASO ISO 4586-8/ISO 4586-2	Resistance to cigarette burns
SASO ISO 4586-8/ISO 4586-2	Resistance to immersion in boiling water
SASO GSO ISO 5321	Dimension
SASO GSO ISO 5321	Squareness of ends
SASO GSO ISO 5321	moisture
SASO ISO 6272-2	Paints and varnishes - Rapid-deformation (impact resistance) tests - Part 2: Falling-weight test, small-area indenter
SASO GSO ISO 8145/ISO 8145	Dimensions
SASO GSO ISO 8145/ISO 8145	Interlaminar strength

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO GSO ISO 8145/ISO 8145	Breaking Load
SASO GSO ISO 8145/ISO 8201	Thermal Conductivity
SASO GSO ISO 8335	Geometrical properties
SASO GSO ISO 8335	Bending Strength
SASO GSO ISO 8335	Density
SASO GSO ISO 8335	Moisture content
SASO ISO 8510-2	Adhesives - Peel test for a flexible-bonded-to-rigid test specimen assembly – Part 2: 180 degree peel
SASO ISO 8873-1/ISO 844	Compressive strength
SASO ISO 8873-1/ISO 845	Density
SASO ISO 8873-1/ISO 2796	Dimensional stability
ISO 9125	Dimensions and tolerances
ISO 9125	Apparent density
ISO 9125	determination of the bending moment
(SASO GSO ISO 10904)	Dimensions and tolerances on nominal dimensions
(SASO GSO ISO 10904)	Breaking load
(SASO GSO ISO 10904)	Apparent density
SASO ISO 11998	Paints and Varnishes - determination of wet scrub resistance & clean ability of coatings
SASO ISO 13894-2/ISO 13894-1	Dimensional tolerances
SASO ISO 13894-2/ISO 13894-1	Surface bond strength
SASO ISO 13894-2/ISO 13894-1	Perpendicular tensile strength
SASO GSO EN 12326-1/EN 12326-2	Thickness
SASO GSO EN 12326-1/EN 12326-2	Modulus of Rupture

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO GSO EN 13707/EN 1848-1	Dimensional tolerances and mass per unit area
SASO GSO EN 13707/EN 12311-1	Tensile properties
SASO GSO EN 13707/EN 1109	Flexibility at low temperature
SASO GSO ISO 27769-2/ISO 9426	Dimensions
SASO GSO ISO 27769-2/ISO 9427	Density
SASO GSO ISO 27769-2/ISO 16979	Moisture content
SASO GSO ISO 27769-2/ISO 16978	Bending strength
SASO GSO ISO 27769-2/ISO 16978	Modulus of elasticity
SASO GSO ISO 27769-2/ISO 16983	Thickness swelling
Metal Sections and their Alloys for Construction and Building Purposes	
A899	Continuity of coating
ASTM B117	Standard practice for operating salt spray (fog) apparatus
ASTM G154	Standard practice for operating fluorescent ultraviolet (UV) lamp apparatus for exposure of nonmetallic materials
SASO 79/SASO 80	Tensile strength, Yield strength & Elongation
SASO ASTM A6/ASTM A370-19e	Standard Test Methods and Definitions for Mechanical Testing of Steel Products (Tensile properties, Bend Test & Dimension)
SASO ASTM A6/ASTM A751-14a	Standard Test Methods, Practices, and Terminology for Chemical Analysis of Steel Products- XRF Method
SASO ASTM A53/ASTM A90-13	Standard Test Method for Weight [Mass] of Coating on Iron and Steel Articles with Zinc or Zinc-Alloy Coatings
SASO ASTM A53/ASTM A370-19e	Standard Test Methods and Definitions for Mechanical Testing of Steel Products (Tensile properties, Bend Test & Dimension)
SASO ASTM A53/ASTM A751-14a	Standard Test Methods, Practices, and Terminology for Chemical Analysis of Steel Products- XRF Method
SASO ASTM A242/ASTM A370-19e	Standard Test Methods and Definitions for Mechanical Testing of Steel Products (Tensile properties, Bend Test & Dimension)

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO ASTM A242/ASTM A751-14a	Standard Test Methods, Practices, and Terminology for Chemical Analysis of Steel Products- XRF Method
SASO ASTM A514/ASTM A370-19e	Standard Test Methods and Definitions for Mechanical Testing of Steel Products (Tensile properties, Bend Test & Dimension)
SASO ASTM A514/ASTM A751-14a	Standard Test Methods, Practices, and Terminology for Chemical Analysis of Steel Products- XRF Method
SASO ASTM A588/ASTM A370-19e	Standard Test Methods and Definitions for Mechanical Testing of Steel Products (Tensile properties, Bend Test & Dimension)
SASO ASTM A588/ASTM A751-14a	Standard Test Methods, Practices, and Terminology for Chemical Analysis of Steel Products – XRF Method
SASO ASTM A615/ASTM A370-19e	Standard Test Methods and Definitions for Mechanical Testing of Steel Products (Tensile properties, Bend Test & Dimension)
SASO ASTM A615/ASTM A751-14a	Standard Test Methods, Practices, and Terminology for Chemical Analysis of Steel Products- XRF Method
SASO ASTM A615/ASTM E290-14	Standard Test Methods for Bend Testing of Material for Ductility
SASO ASTM A653/ASTM A90-13	Standard Test Method for Weight [Mass] of Coating on Iron and Steel Articles with Zinc or Zinc-Alloy Coatings
SASO ASTM A653/ASTM A370-19e	Standard Test Methods and Definitions for Mechanical Testing of Steel Products (Tensile properties, Bend Test & Dimension)
SASO ASTM A653/ASTM A751-14a	Standard Test Methods, Practices, and Terminology for Chemical Analysis of Steel Products- XRF Method
SASO ASTM A706/ASTM A370-19e	Standard Test Methods and Definitions for Mechanical Testing of Steel Products (Tensile properties, Bend Test & Dimension)
SASO ASTM A706/ASTM A751-14a	Standard Test Methods, Practices, and Terminology for Chemical Analysis of Steel Products-XRF Method
SASO ASTM A706/ASTM E290-14	Standard Test Methods for Bend Testing of Material for Ductility
SASO ASTM A767/ASTM A90-13	Standard Test Method for Weight [Mass] of Coating on Iron and Steel Articles with Zinc or Zinc-Alloy Coatings
SASO-ASTM A775/A775M/ASTM G62-14	Standard Test Methods for Holiday Detection in Pipeline Coatings
SASO ASTM A913/ASTM A370-19e	Standard Test Methods and Definitions for Mechanical Testing of Steel Products (Tensile properties, Bend Test & Dimension)
SASO ASTM A913/ASTM A751-14a	Standard Test Methods, Practices, and Terminology for Chemical Analysis of Steel Products – XRF Method

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO ASTM A924/ASTM A90-13	Standard Test Method for Weight [Mass] of Coating on Iron and Steel Articles with Zinc or Zinc-Alloy Coatings
SASO ASTM A924/ASTM A370-19e	Standard Test Methods and Definitions for Mechanical Testing of Steel Products. (Tensile properties, Bend Test & Dimension)
SASO ASTM A924/ASTM A751-14a	Standard Test Methods, Practices, and Terminology for Chemical Analysis of Steel Products- XRF Method
SASO/ASTM G12	Thickness of coating
SASO ISO 6362-2/ISO 6892-1	Metallic materials — Tensile testing — Part 1: Method of test at room temperature
SASO ISO 6362-3	Wrought aluminum and aluminum alloys - Extruded rods/bars, tubes and profiles - Part 3: Extruded rectangular bars - Tolerances on shape and dimensions
SASO ISO 6362-4	Wrought aluminum and aluminum alloys - Extruded rods/bars, tubes and profiles - Part 4: Profiles - Tolerances on shape and dimensions
SASO ISO 6362-5	Wrought aluminum and aluminum alloys - Extruded rods/bars, tubes and profiles - Part 5: Round, square and hexagonal bars – Tolerances on shape and dimensions
SASO ISO 6362-6	Wrought aluminum and aluminum alloys - Extruded rods/bars, tubes and profiles - Part 6: Round, square, rectangular and hexagonal tubes - Tolerances on shape and dimensions
SASO ISO 6362-7	Wrought aluminum and aluminum alloys - Extruded rods/bars, tubes and profiles - Part 7: Chemical composition-XRF Method
EN 10138-1	Tensile Properties
EN 10343 /ISO 15630-3	Tensile Test, Bend Test, Re-Bend test & Mass per Unit Area
SASO ISO 10544/ISO 6892	Tensile test
SASO ISO 10544/ISO 10065	Bend and Re-Bend test
SASO ISO 10544/ISO 10544	Dimension and marking
SASO ISO 10799-1	Cold-formed welded structural hollow sections of non-alloy and fine grain steels - Part 1: Technical delivery conditions
SASO ISO 10799-2	Cold-formed welded structural hollow sections of non-alloy and fine grain steels - Part 2: Dimensions and sectional properties
SASO ISO 12633-1/ISO 6892-1	Metallic materials — Tensile testing — Part 1: Method of test at room temperature

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO ISO 12633-2	Hot-finished structural hollow sections of non-alloy and fine grain steels -- Part 2: Dimensions and sectional properties
SASO ISO 14654/ISO 2808	Paints and varnishes — Determination of film thickness
SASO ISO 16143-1/ISO 6892-1	Metallic materials — Tensile testing — Part 1: Method of test at room temperature
SASO ISO 16143-2/ISO 6892-1	Metallic materials — Tensile testing — Part 1: Method of test at room temperature
SASO ISO 16143-3/ISO 6892-1	Metallic materials — Tensile testing — Part 1: Method of test at room temperature
Hydraulic Connections and Related Material	
ASTM C109/C109M	Compressive Strength of Hydraulic Cement Mortar
ASTM C185	Air Content of Air- Entraining Additions for Use in the Manufacture of Air-Entraining Hydraulic Cement
ASTM C293	Flexural strength of Hydraulic Cement Mortar
SASO 144	Dimensions of Solid concrete Blocks
SASO 144	External Appearance of Solid concrete Blocks
SASO 144	Compressive Strength of Solid concrete Blocks
SASO-144	Water Absorption of Solid concrete Blocks
SASO ASTM C226/ASTM C109/C109M	Compressive Strength of Mortar of Air- Entraining Additions for Use in the Manufacture of Air-Entraining Hydraulic Cement
SASO ASTM C226/ASTM C151	Autoclave Expansion of Air- Entraining Additions for Use in the Manufacture of Air-Entraining Hydraulic Cement
SASO ASTM C226/ASTM C185	Air Content of Mortar of Air- Entraining Additions for Use in the Manufacture of Air-Entraining Hydraulic Cement
SASO ASTM C226/ASTM C187	Normal Consistency of Air- Entraining Additions for Use in the Manufacture of Air-Entraining Hydraulic Cement
SASO ASTM C226/ASTM C191	Time of Setting of Air- Entraining Additions for Use in the Manufacture of Air-Entraining Hydraulic Cement
SASO ASTM C226/ASTM C204	Fineness of Cement of Air- Entraining Additions for Use in the Manufacture of Air-Entraining Hydraulic Cement
SASO ASTM C226/ASTM C293	flexural strength of Air- Entraining Additions for Use in the Manufacture of Air-Entraining Hydraulic Cement
SASO ASTM C465/ASTM C151	Standard Specification for Processing Additions for Use in the Manufacture of Hydraulic Cements-Autoclave Expansion

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO ASTM C465/ASTM C187	Standard Specification for Processing Additions for Use in the Manufacture of Hydraulic Cements-Normal Consistency
SASO ASTM C465/ASTM C191	Standard Specification for Processing Additions for Use in the Manufacture of Hydraulic Cements-Time of Setting
SASO ASTM C465/ASTM C204	Standard Specification for Processing Additions for Use in the Manufacture of Hydraulic Cements-Fineness of Cement
SASO ASTM C688/ASTM C78	Flexural Strength of Functional Additions for Use in Hydraulic Cements
SASO ASTM C688/ASTM C109	Compressive Strength of Functional Additions for Use in Hydraulic Cements
SASO ASTM C688/ASTM C151	Autoclave Expansion of Functional Additions for Use in Hydraulic Cements
SASO ASTM C688/ASTM C157	Volume Change of Functional Additions for Use in Hydraulic Cements
SASO ASTM C688/ASTM C187	Normal Consistency of Functional Additions for Use in Hydraulic Cements
SASO ASTM C688/ASTM C266	Time of Setting of Functional Additions for Use in Hydraulic Cements
SASO ASTM C688/ASTM C688	Water Content of Functional Additions for Use in Hydraulic Cements
SASO ASTM C989M/ASTM C204	Fineness of slag cement for use in concrete and mortars
SASO ASTM C989M/ASTM C989	Slag Activity Index of slag cement for use in concrete and mortars
SASO ASTM C1240/ASTM C311	Accelerated pozzolanic strength activity index of Silica Fume Used in Cementitious Mixtures
SASO ASTM C1240/ASTM C430	Percent retained on 45- μ m of Silica Fume Used in Cementitious Mixtures
SASO ASTM C1329M/ASTM C109	Compressive Strength of Mortar Cement
SASO ASTM C1329M/ASTM C151	Autoclave Expansion of Mortar Cement
SASO ASTM C1329M/ASTM C185	Air Entrainment of Mortar Cement
SASO ASTM C1329M/ASTM C187	Normal Consistency of Mortar Cement

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

SASO ASTM C1329M/ASTM C266	Time of Setting of Mortar Cement
SASO ASTM C1329M/ASTM C430	Fineness of Mortar Cement
SASO ASTM C1329M/ASTM C1357	Flexural Bond Strength of Mortar Cement
SASO-GSO-1914	Air content in mortar of Portland cement
SASO-GSO-1914	Fineness, specific surface, m ² /kg of Portland cement
SASO-GSO-1914	Autoclave expansion of Portland cement
SASO-GSO-1914	Setting time, Vicat test of Portland cement
SASO-GSO-1914	Compressive strength of Portland cement
SASO-GSO-1914	Heat of hydration of Portland cement
SASO ISO 8336	Dimensions and tolerances of Fibre-cement flat sheets
SASO ISO 8336	Modulus of rupture of Fibre-cement flat sheets
SASO ISO 8336	Water Permeability of Fibre-cement flat sheets
SASO ISO 8336	Moisture movement of Fibre-cement flat sheets
SASO ISO 8336	Water vapour transmission of Fibre-cement flat sheets
SASO-ISO 9125	Dimensions and tolerances of Fibre-cement slates and fittings
SASO ISO 10904	Dimensions and tolerances on nominal dimensions of Fibre-cement corrugated sheets and fittings for roofing and cladding
SASO GSO EN 13748-1/EN-13748-1	Dimensions and tolerances of Terrazzo tiles for internal use
SASO GSO EN 13748-1/EN-13748-1	Mechanical strength of Terrazzo tiles for internal use
SASO GSO EN 13748-1/EN-13748-1	Slip resistance of Terrazzo tiles for internal use
SASO GSO EN 13748-1/EN-13748-1	Water absorption of Terrazzo tiles for internal use

GSO- Gulf Standard Organization; MPI- Master Paint Institute; IQS- Standards of Iraq

SASO- Saudi Arabian Standards Organization; SSA- Standards Saudi Arabia

UEATC- Technical Guide for the Assessment of Roof Waterproofing System