

CERTIFICATE OF ACCREDITATION

This is to attest that

ACTS INTERNATIONAL MZ, LDA

AV. SAMORA MACHEL MATOLA 1114, REPUBLIC OF MOZAMBIQUE

Testing Laboratory TL-978

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.

> Expiry Date January 1, 2027 Effective Date January 17, 2023



President

Visit www.iasonline.org for current accreditation information.

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

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

ACTS INTERNATIONAL MZ, LDA

www.acts-int.com

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Accredited to ISO/IEC 17025:2017

Effective Date January 17, 2023

Concrete	
ASTM C31	Standard Practice for Making and Curing Concrete Test Specimens in the Field
ASTM C39	Standard Test Method for Compressive Strength of Cylindrical Concrete Specimens
ASTM C40	Standard Test Method for Organic Impurities in Fine Aggregates for Concrete
ASTM C138	Standard Test Method for Density (Unit Weight), Yield, and Air Content (Gravimetric) of Concrete
ASTM C143	Standard Test Method for Slump of Hydraulic-Cement Concrete
ASTM C172	Standard practice for sampling freshly mixed Concrete
ASTM C231	Standard Test Method for Air Content of Freshly Mixed Concrete by the Pressure Method
ASTM C1064	Standard Test Method for Temperature of Freshly Mixed Hydraulic-Cement Concrete
Aggregate	
ASTM C117	Standard Test Method for Materials Finer than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing
ASTM C123	Standard Test Method for Lightweight Particles in Aggregate
ASTM C127	Standard Test Method for Relative Density (Specific Gravity) and Absorption of Coarse Aggregate
ASTM C128	Standard Test Method for Relative Density (Specific Gravity) and Absorption of Fine Aggregate
ASTM C131	Standard Test Method for Resistance to Degradation of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine
ASTM C136	Standard Test Method for Sieve Analysis of Fine and Coarse Aggregates
ASTM C142	Standard Test Method for Clay Lumps and Friable Particles in Aggregates
ASTM C566	Standard Test Method for Total Evaporable Moisture Content of Aggregate by Drying
ASTM C702	Standard Practice for Reducing Samples of Aggregate to Testing Size
ASTM D75	Standard Practice for Sampling Aggregates
Soil	



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Standard Test Method for Particle-Size Analysis of Soils Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Standard Effort (12,400 ft-lbf/ft3 (600 kN-m/m3)) Standard Test Methods for Specific Gravity of Soil Solids by Water Pycnometer Standard Test Methods for Determining the Amount of Material Finer than 75- Im (No. 200) Sieve in Soils by Washing
Standard Effort (12,400 ft-lbf/ft3 (600 kN-m/m3)) Standard Test Methods for Specific Gravity of Soil Solids by Water Pycnometer Standard Test Methods for Determining the Amount of Material Finer than 75-
Standard Test Methods for Determining the Amount of Material Finer than 75-
Standard Test Method for Density and Unit Weight of Soil in Place by Sand- Cone Method
Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Modified Effort (56,000 ft-lbf/ft3 (2,700 kN-m/m3))
Standard Test Method for California Bearing Ratio (CBR) of Laboratory- Compacted Soils
Standard Test Methods for Laboratory Determination of Water (Moisture) Content of Soil and Rock by Mass1
Standard Practice for Classification of Soils for Engineering Purposes (Unified Soil Classification System)
Standard Test Methods for Liquid Limit, Plastic Limit, and Plasticity Index of Soils
Standard Test Methods for Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis1
Standard Test Method for Particle-Size Distribution (Gradation) of Fine-Grained Soils Using the Sedimentation (Hydrometer) Analysis



