

# PERRY JOHNSON LABORATORY ACCREDITATION, INC.

## Certificate of Accreditation

Perry Johnson Laboratory Accreditation, Inc. has assessed the Organization of:

#### SERVICIOS DE CALIDAD EN METROLOGIA S.A.C.

Jr. Libra No.1127, Departamento UI.2, Urb. Mercurio Il Etapa Los Olivos, Lima, Perú. C.P. 15301

and hereby declares that the Organization is accredited in accordance with the recognized International Standard:

ISO/IEC 17043:2023

Whereby, technical competence has been confirmed for the associated scope supplement as a:

Proficiency Testing Provider
(As detailed in the supplement)

Accreditation claims for conformity assessment activities shall only be made from the addresses referenced within this certificate and shall apply solely to those activities identified in the related scope. This Accreditation is granted subject to the Accreditation Body rules governing the Accreditation referred to above, and the Organization hereby commits to observing and complying with those rules in their entirety.

For PJLA:

Initial Accreditation Date:

Issue Date:

Expiration Date:

August 21, 2025

August 21, 2025

December 31, 2027

Accreditation No.:

Certificate No.:

131363

L25-643

Tracy Szerszen President

Perry Johnson Laboratory Accreditation, Inc. (PJLA) 755 W. Big Beaver, Suite 1325 Troy, Michigan 48084 The validity of this certificate is maintained through ongoing assessments based on a continuous accreditation cycle. The validity of this certificate should be confirmed through the PJLA website: <a href="https://www.pjlabs.com">www.pjlabs.com</a>



## Certificate of Accreditation: Supplement

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Jr. Libra No.1127, Departamento UI.2, Urb. Mercurio Il Etapa Los Olivos, Lima, Perú. C.P. 15301

Contact Name: Ana Zola Chonon Nuñez Phone: 51 962-231-605

Accreditation is granted to the facility to perform the following conformity assessment activities:

FIELD OF PT SCHEME	PT ITEM TYPE	MEASURAND(S) OR CHARACTERISTIC(S) OR WHERE APPROPRIATE THE TYPE OF MEASURAND(S) OR CHARACTERISTIC(S) THAT ARE TO BE IDENTIFIED, MEASURED OR TESTED	TECHNIQUES FOR DETERMINATION OF THE ASSIGNED VALUE AND ITS UNCERTAINTY	FLEX CODE	LOCATION OF ACTIVITY
Dimensional Calibration	Vernier Caliper	Dimension	Results from One Laboratory	F2	F
Dimensional Calibration	Outside Micrometer	Dimension	Results from One Laboratory	F2	F
Dimensional Calibration	Quadrant Comparator	Dimension	Results from One Laboratory	F2	F
Electrical Calibration	Multimeter	Resistance, Tension (DC and AC), Current (DC and AC)	Results from One Laboratory	F2	F
Electrical Calibration	Amperimetric Clamp	Current (DC and AC)	Results from One Laboratory	F2	F
Electrical Calibration	Megohmmeter	Resistance	Results from One Laboratory	F2	F
Electrical Calibration	Tellurometer	Resistance	Results from One Laboratory	F2	F
Electrical Calibration	Power quality analyzer	Tension AC, Current AC and Power	Results from One Laboratory	F2	F
Mass, Force, and Weighing Devices Calibration	Mass	Weight	Results from One Laboratory	F2	F
Mass, Force, and Weighing Devices Calibration	Weighing Instrument Scale I and II	Weight	Results from One Laboratory	F2	F
Mass, Force, and Weighing Devices Calibration	Weighing Instrument Scale III and IIII	Weight	Results from One Laboratory	F2	F
Thermodynamic Calibration	Infrared thermometer	Temperature	Results from One Laboratory	F2	F



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FIELD OF PT SCHEME	PT ITEM TYPE	MEASURAND(S) OR CHARACTERISTIC(S) OR WHERE APPROPRIATE THE TYPE OF MEASURAND(S) OR CHARACTERISTIC(S) THAT ARE TO BE IDENTIFIED, MEASURED OR TESTED	TECHNIQUES FOR DETERMINATION OF THE ASSIGNED VALUE AND ITS UNCERTAINTY	FLEX CODE	LOCATION OF ACTIVITY
Thermodynamic Calibration	Thermostatic Chamber	Temperature	Results from One Laboratory	F2	F
Thermodynamic Calibration	Climatic Humidity Chamber	Humidity	Results from One Laboratory	F2	F
Thermodynamic Calibration	Digital Thermometer with RTD, Thermocouple and Thermistor	Temperature	Results from One Laboratory	F2	F
Thermodynamic Calibration	Hygrometer Sensor	Temperature and Humidity	Results from One Laboratory	F2	F
Mechanical Calibration	Manometers/ Vacuum Gauge with Digital or Analogue Indication	Pressure	Results from One Laboratory	F2	F
Mechanical Calibration	Digital Barometer	Absolute Pressure	Results from One Laboratory	F2	F
Mechanical Calibration	Volumetric Meter - Seraphin	Liquid volume	Results from One Laboratory	F2	F
Mechanical Calibration	Glass material	Liquid volume	Results from One Laboratory	F2	F
Mechanical Calibration	Uniaxial machines	Force	Results from One Laboratory	F2	F
Mechanical Calibration	Anemometers	Air speed	Results from One Laboratory	F2	F
Chemical Calibration	Potentiometer	pH Measurement	Results from One Laboratory	F2	F



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FIELD OF PT SCHEME	PT ITEM TYPE	MEASURAND(S) OR CHARACTERISTIC(S) OR WHERE APPROPRIATE THE TYPE OF MEASURAND(S) OR CHARACTERISTIC(S) THAT ARE TO BE IDENTIFIED, MEASURED OR TESTED	TECHNIQUES FOR DETERMINATION OF THE ASSIGNED VALUE AND ITS UNCERTAINTY	FLEX CODE	LOCATION OF ACTIVITY
Chemical Calibration	Conductivity Meter	Conductivity Measurement	Results from One Laboratory	F2	F
Chemical Calibration	Gas detector (H <sub>2</sub> S-CO-LEL-O <sub>2</sub> )	Emissions Gas analyzers	Results from One Laboratory	F2	F
Optical Calibration	Turbidimeter	Nephelometry	Results from One Laboratory	F2	F
Optical Calibration	Digital Luxometer	Photometric Magnitudes	Results from One Laboratory	F2	F

#### 1. Location of activity:

Location Location Code

F Conformity assessment activity is performed at the CAB's fixed facility

#### 2. Flex Codes:

F0: Fixed scope item. No deviations allowed to the line item as identified.

F1: The PTP has the ability to introduce a new compound/component/analyte for an accredited scheme.

F2: The PTP has the ability to introduce a new product of similar composition of an artifact used for an accredited scheme.