



# PERRY JOHNSON LABORATORY ACCREDITATION, INC.

## Certificate of Accreditation

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

***ASEQUALITY***  
***PORTETE E11-24 Y SEIS DE DICIEMBRE, Quito, Pichincha 170504***

*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:

Tracy Szerszen  
President

*Initial Accreditation Date:*

September 05, 2023

*Issue Date:*

January 16, 2026

*Expiration Date:*

May 31, 2028

Perry Johnson Laboratory  
Accreditation, Inc. (PJLA)  
755 W. Big Beaver, Suite 1325  
Troy, Michigan 48084

*Accreditation No.:*

111377

*Certificate No.:*

L26-32

*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: [www.pjlab.com](http://www.pjlab.com)*



# Certificate of Accreditation: Supplement

## ASEQUALITY

PORTETE E11-24 Y SEIS DE DICIEMBRE, Quito, Pichincha 170504

Contact Name: Jose Galante Phone: 593-224-54451

*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
Environmental, Chemical and Physical testing	Soils, Chemicals and Physicals testing	pH, conductivity, cyanide, oil and grease, hexavalent chromium, TPH, metals, PAH's	Certified reference material	F1, F2	O
Environmental, Chemical and Physical testing	Water Chemicals and Physicals testing	Potable Water Non Potable Water	Certified reference material	F1, F2	O
Environmental Testing	Environmental Noise	SPL	Consensus value from participant results	F1, F2	F
Environmental Testing	Gases in Fixed Emission sources	CO- NO- SO NO2 O2:	Certified reference material	F1, F2	F
Environmental work	Noise at work	LEX	Consensus value from participant results	F1, F2	F
Environmental work	Lighting at work	LUX	Consensus value from participant results	F1, F2	F
Environmental work	Assessment of Heat Stress	WBGT	Consensus value from participant results	F1, F2	F
Thermodynamic Testing	isothermal media	Temperature stability and uniformity	Results from one laboratory	F1, F2	F, O
Pressure calibration	Digital manometer	Pressure Calibration	Results from one laboratory	F1, F2	F
Dimensional calibration	Vernier Caliper Outside micrometer, inside micrometer and deflection gage (or gauge)	Dimensional Calibration	Results from one laboratory	F1, F2	O
Mass calibration	Weighing Devices	Mass Calibration	Results from one laboratory	F1, F2	F, O
Thermodynamic Calibration	Instruments for measuring temperature and humidity	Temperature Calibration Humidity Calibration	Results from one laboratory	F1, F2	F, O
Chemical Calibration	Potentiometer and conductivity meter	pH and Conductivity	Results from one laboratory	F1, F2	O
Biological testing	Watertesting	Potable Water, Non Potable Water	Certified reference material	F1, F2	O



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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
Environmental Testing	Ambient air quality	CO-NO-SO2-NO2-O3	Certified reference material	F1, F2	F
Environmental Testing	Ambient air quality	Particles/Volatiles /Anions /Metals	Certified reference material	F1, F2	O
Environmental Testing	Very low (electrical lines) High (RF, Microwave, cellular antennas, Telecommunications)	Non-ionizing radiation	Consensus value from participant results	F1, F2	F
Morphological characteristics in seeds (germination)	Seed	germination	Results from one laboratory	F1, F2	O
Environmental, Chemical and Physical testing	Chemical and Physical inputs Products formulated for agriculture (pesticides, acaricides, herbicides, etc.).	Active ingredients and physical-chemical parameters	Results from one laboratory	F1, F2	O
Non-destructive testing	Pipe, blocks, castings, weldments, forgings, extrusions, equipment, components	Ultrasonic thickness measurement	Certified reference material	F1, F2	F, O
Volume Calibration	Material glass and plastics of laboratory	Volume calibration	Results from one laboratory	F1, F2	O



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1. Location of activity:

**Location  
Code**

**Location**

- |   |   |
|---|---|
| F | Conformity assessment activity is performed at the CAB's fixed facility           |
| O | Conformity assessment activity is performed onsite at the CAB's customer location |

2. Flex Codes:

- 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.

