

PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

VistaLab Technologies

60 Jon Barrett Road, Patterson, NY 12563

(Hereinafter called the Organization) and hereby declares that Organization is accredited in accordance with the recognized International Standard:

ISO/IEC 17025:2017

This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (as outlined by the joint ISO-ILAC-IAF Communiqué dated April 2017):

Calibration of Pipettes (As detailed in the supplement)

Accreditation claims for such testing and/or calibration services shall only be made from addresses referenced within this certificate. This Accreditation is granted subject to the system rules governing the Accreditation referred to above, and the Organization hereby covenants with the Accreditation body's duty to observe and comply with the said rules.

For PJLA:

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Tracy Szerszen President

Perry Johnson Laboratory Accreditation, Inc. (PJLA) 755 W. Big Beaver, Suite 1325 Troy, Michigan 48084 Initial Accreditation Date: Issue Date: Expiration Date: Extension Date:

January 03, 2015 December 15, 2022 March 31, 2025 June 1,2025

Revision Date: Accreditation No.: Certificate No.:

May 20, 2025 81996 L22-857-R1

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.pjlabs.com





Certificate of Accreditation: Supplement

VistaLab Technologies

60 Jon Barrett Road, Patterson, NY 12563 Contact Name: Mr.Jeff Calhoun Phone: 914-244-4020

Accreditation is granted to the facility to perform the following calibrations:

Mechanical

MEASURED INSTRUMENT, QUANTITY OR GAUGE	RANGE OR NOMINAL DEVICE SIZE AS APPROPRIATE	CALIBRATION AND MEASUREMENT CAPABILITY EXPRESSED AS AN UNCERTAINTY (±)	CALIBRATION EQUIPMENT AND REFERENCE STANDARDS USED
Pipettes ^F	0.2 μL to 1 μL	0.015 μL	Sartorious SC-2 Gravimetric Tare Addition
	1 μL to 2 μL	0.016 μL	
	2 μL to 5 μL	0.023 μL	
	5 μL to 10 μL	0.03 μL	
	10 μL to 20 μL	0.038 μL	
	20 μL to 50 μL	0.21 μL	Sartorious MSE 125 Gravimetric Tare Addition
	50 μL to 100 μL	0.23 μL	
	100 μL to 200 μL	0.29 μL	
	200 μL to 500 μL	0.76 μL	
	500 μL to 1 000 μL	0.87 μL	
	1 000 μL to 2 500 μL	6 μL	
	2 500 μL to 5 000 μL	6.1 μL	
	5 000 μL to 10 000 μL	9 μL	

- 1. The CMC (Calibration and Measurement Capability) stated for calibrations included on this scope of accreditation represents the smallest measurement uncertainty attainable by the laboratory when performing a more or less routine calibration of a nearly ideal device under nearly ideal conditions. It is typically expressed at a confidence level of 95 % using a coverage factor k (usually equal to 2). The actual measurement uncertainty associated with a specific calibration performed by the laboratory will typically be larger than the CMC for the same calibration since capability and performance of the device being calibrated and the conditions related to the calibration may reasonably be expected to deviate from ideal to some degree.
- 2. The laboratories range of calibration capability for all disciplines for which they are accredited is the interval from the smallest calibrated standard to the largest calibrated standard used in performing the calibration. The low end of this range must be an attainable value for which the laboratory has or has access to the standard referenced. Verification of an indicated value of zero in the absence of a standard is common practice in the procedure for many calibrations but by its definition it does not constitute calibration of zero capacity.
- 3. The presence of a superscript F means that the laboratory performs calibration of the indicated parameter at its fixed location. Example: Outside Micrometer would mean that the laboratory performs this calibration at its fixed location.