



### Satisfy Regulatory Requirements

Federal regulations require all laboratories to periodically check any equipment, including pipets, used in performing clinical diagnostic tests. Calibration verification procedures are required to substantiate the continued accuracy of a test method. Each laboratory must establish a function check protocol to ensure their equipment provides accurate and reliable test results. The laboratory's written standard operating procedures should specify the number of tests performed and the frequency of the testing appropriate for their situation.

The Streck Pipet Verification Service provides a means of evaluating pipets or dilutors between 10µl and 5000 µl.

### Pipet Verification Report

Within 48 hours of receipt, a report is faxed and then mailed to your laboratory. The result report includes mean volume delivered, standard deviation (SD), coefficient of variation (CV) and percent recovered. This information assists you in evaluating the performance of your pipets and the report satisfies the documentation required to meet federal regulations.

### Streck Pipet Verification Service

Streck offers its PVS service as a quick and easy way to verify the calibration of your pipets.

#### Features

- No instrument to buy
- Your pipets never leave the lab
- Easy-to-use and convenient
- Quick turnaround time for results
- Ensures regulatory compliance
- Colored Pipetting Solution
- NIST Traceable

#### The Streck PVS Process

1. Order one PVS kit per pipet to be tested.
2. Streck PVS kit arrives (includes six vials of Receiver Solution and one or two vials of NIST traceable Pipetting Solution).
3. Technologist pipets the selected volume of Pipetting Solution into each of the six Receiver Solution vials.
4. Place the vials into the original box and send to Streck (postage free).
5. Within 48 hours of receipt at Streck, a report is faxed and then mailed to your laboratory.

Pipet Microliter Range	PVS Description-Pipetting Solution/Receiver Solution	Catalog #
10 to 200µl	1 x 2ml Pipetting/6 x 1ml Receiver	271278
201 to 5,000µl	2 x 16.5ml Pipetting/6 x 10ml Receiver	271279

#### Sample PVS Results Report

Laboratory: STRECK 7002 S. 109TH ST. OMAHA, NE 68128		Analysis Date: 00/00/0000	
		Pipet Operator:	
		Pipet Serial#: 443690	
		Streck Operator: DIS	
Stated Volume (ul):	1,000.0	Delivered Volume:	1,002.8
Mean Volume (ul):	1,003.8		1,010.4
S.D.:	3.75		1,001.9
C.V.%:	0.37%		1,001.9
Percent Recovered:	100.38%		1,001.9
NOTE: STATISTICAL DATA IS BASED ON N=5			
Laboratory Director Review: _____			

800.843.0912  
www.streck.com



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