



designed for scientists

Serial Number: 100540395
Ident. Number: 20011225
Description: Pette fix 200 µl
Tip: Generic Tip
Balance: Sartorius MC 410
Mode: Manual Input
Date: 09.08.2019 08:54:28
Tester:
Standard: DIN EN ISO 8655
Status: **Passed**

Measured Volumes

[µl]	
200.00	
1.1	200.7403
1.2	200.8406
1.3	200.9410
1.4	200.7403
1.5	201.0413
1.6	201.0413
1.7	200.6400
1.8	200.5397
1.9	200.3390
1.10	200.4394

Nominal: 200 µl Channels: 1 Measurements: 10

Ambient conditions

Water Temperature: 22 °C Humidity: 90 %
Air pressure: 950 hPa Density: 0.99988 mg/µl
Z-factor: 1.00320 µl/mg

Comment:

Print
Help
OK

Statistics

Target volume [µl]	Channel	Measurements	Mean volume [µl]	Accuracy [µl]	Limit [µl]	Precision [µl]	Limit [µl]	Status
200.0000	1	10	200.7303	0.73	1.20	0.24	0.40	Passed



IPCS Pipette Calibration Software

/// Data Sheet

To ensure the accuracy and precision of each pipette, regular calibration checks are necessary. IPCS provides user-friendly pipette calibration by scheduling, performing and documenting all calibration checks. Perform and schedule your next calibration with ease. Automatic transfer of measurements from the weighing balance helps improving the quality of calibration. The software comes equipped with a special auto mode which helps in detecting and transmitting temperature, humidity and pressure.

- Calibrate your pipette on your own
- Features all variations of IKA Pipettes



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- User-friendly interface
- Easy scheduling of next calibration
- Automatic transfer of readings from the weighing balance
- Ease of selecting standards for calibration checks
- Store your comments and results in the calibration log
- Automatic calculation of the Z factor



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