



PIPETTE CALIBRATION REPORT

Product code: 4640060
Description: Finnpiquette F3 100-1000 μ l
Pipette SN: RW12058
Tip: Finntip 1000
Nr. of channels: 1

Module SN: -

Manufacturer: Thermo Fisher Scientific, India Pvt. Ltd., D-96, C Road, MIDC Satpur, Nashik - 422007
Tested by: 10829146

Date: 17/9/20
Balance: Mettler XP205
Environment device: Almemo 2590-4AS
Air temperature: 25.74 °C
Humidity: 73.3 %
Z-factor: 1.0042

Time: 9:00:32 PM
Balance SN: B115129036, Calibrated 13.11.19
Env dev SN: H19070544, Calibrated 09.10.19
Water temperature: 25.88 °C
Air pressure: 939.7 hPa

Volume:	100 μ l		1000 μ l
1	99.9	1	1000.0
2	99.8	2	1000.4
3	100.1	3	1000.4
4	99.8	4	1000.0
5	99.6	5	999.0

Mean	99.9 μ l	999.9 μ l
A	-0.1 μ l	-0.1 μ l
s	0.2 μ l	0.6 μ l
Acc%	-0.14	-0.01
CV%	0.18	0.06
	PASSED	PASSED

Manufacturer specifications:

	Min. volume:	Max. volume:
	100 μ l	1000 μ l
A \pm	1.5 μ l	5 μ l
s	0.6 μ l	2 μ l
Acc% \pm	1.50	0.50
CV%	0.60	0.20

Manufacturer specifications meet the requirements of ISO 8655