

biolit

CE ISO 9001-2015

CALIBRATION REPORT

STATUS PASSED

DEVICE ID : Micro Pipette

METHOD ID: VV 1000

ENVIRONMENTAL

TEMP 20.00 C

AIR DENSITY 0.001200g/cm3

FACTORS

BARO. PRESSURE 750.00mmHg

Z FACTOR 1.002899/cm3/g

DESCRIPTION

DATE

REL. HUMIDITY

CUBIC EXP.

biolit-100-1000 µl

27/12/2019

50.00%

0.0000cm3/degC

CALIBRATION STATISTICS

Vol.	No.	Wt.	Vol.	Vol.	Mean	Sd	Inaccuracy E%		Status	Imprecision CV%
							Actual	Target		
100.0	1	98.80	100.10	100.0	100.20	0.094	0.23	50.0	Passed	<
100.0	2	199.90	200.30	398.8	199.80	0.56	0.17	60.0	Passed	<
100.0	3	299.80	299.80	600.0	2001.0	0.40	0.10	50.0	Passed	<
500.0	1	497.80	499.24							
500.0	2	996.50	1002.0							
500.0	3	1490.93	1499.0							
1000.0	1	1000.00	1002.90							
1000.0	2	1997.90	1000.80							
1000.0	3	2994.20	99.60							

- ① Specifications conform to DIN 12650 Standards.
- ② Each Pipette is individually calibrated on Electronic Balance
- ③ Add.

Quality control by
.....
Signature

Calibration & Final Q.C By
.....
Signature