Gilson Test Report

IDENTIFICATION

Model:	Pipetman L P1000L
Useful volume range:	100 µL to 1000 µL
Serial N°:	TL71258
Tips:	Diamond D1000

TEST CONDITIONS

Balance n°:	31
Sensitivity:	10^{-4} g
Correction factor Z (µL/mg):	1.0032
Correction for evaporation:	NOT APPLICABLE
Basis of adjustment:	Ex
Air temperature:	21.5°C
Barometric pressure:	101 kPa
Relative humidity:	60 %

CONTROL

Date: 6 OCT 2022 Inspected by: EN

VOLUMETRIC DATA

Gravimetric results are converted to volumetric data using the corresponding correction factor Z and taking into account the evaporation if applicable.

Mean:	100.6 µL
Systematic error:	0.6 µL
es %:	0.60 %
Random error:	0.2 µL
CV%:	0.20 %

TEST RESULTS

Selected volume:	100 µL – PASS
Nominal volume:	1000 µL – PASS

WARRANTY PERIOD

3 years

Gilson Warranty

Gilson warrants this pipette against defects in material under normal use and service for the period specified in the warranty document, from the date of purchase. This warranty shall not apply to pipettes which are subject to abnormal use and/or improper or inadequate maintenance (contrary to the recommendations given in the user's guide), including, but not limited to pipettes which have been subjected to physical damage, improper handling, or spillage or exposure to any corrosive environment. This warranty shall also be void in the event pipettes are altered or modified by any party other than Gilson or its designates. Gilson's sole liability under this warranty shall be limited to, at Gilson's sole option, repair or replacement of any defective components of pipettes or refund of the purchase price paid for such pipettes.

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