# Gilson Test Report

## IDENTIFICATION

| | |
|---|---|
| Model: | Pipetman L P200L |
| Useful volume range: | 20 µL to 200 µL |
| Serial N°: | TM73680 |
| Tips: | Diamond D200 |

## TEST CONDITIONS

| | |
|---|---|
| Balance n°: | 91 |
| Sensitivity: | $10^{-5}$ g |
| Correction factor Z (µL/mg): | 1.0032 |
| Correction for evaporation: | 0 µL |
| Basis of adjustment: | Ex |
| Air temperature: | 21.5°C |
| Barometric pressure: | 101 kPa |
| Relative humidity: | 60 % |

## CONTROL

Date: 10 NOV 2022 Inspected by: DD

## VOLUMETRIC DATA

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

| | |
|---|---|
| Mean: | 20.11 µL |
| Systematic error: | 0.11 µL |
| es %: | 0.55 % |
| Random error: | 0.12 µL |
| CV%: | 0.60 % |

## TEST RESULTS

| | |
|---|---|
| Selected volume: | 20 µL – PASS |
| Nominal volume: | 200 µL – PASS |

## WARRANTY PERIOD

3 years

## Gilson Warranty

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