Pipette Monitoring and Maintenance

Manufacturer Transferpette Model _____
Serial Number 22H33903 Capacity 2-20µl

Pipette Identification #3903

Date 4/15/25 Analyst mh H_2O °C Start 20.9 H_2O °C End 20.9 Room °C 68F 20.9 4/15/25 mh Humidity % 61 Theoretical ρ N/A

Low 10µl

Measured	Actual
1. 10	1. 0.0104
2. 10	2. 0.0103
3. 10	3. 0.0103

Actual: $\bar{x}$ = 10.3 σ = 0.058 % 103.33

Mid-Level 20µl

Measured	Actual
1. 20	1. 0.0201
2. 20	2. 0.0203
3. 20	3. 0.0202

Actual: $\bar{x}$ = 20.2 σ = 0.100 % 101

High

Measured	Actual
1.	
2. 4/15/2025 mh	2.
3.	3.

Actual: $\bar{x}$ = _____ σ = _____ % _____

☒ Pass
☐ Re-Check
☐ Fail

Notes:

Date _____ Analyst _____ H_2O °C Start _____ H_2O °C End _____ Room °C _____ Humidity % _____ Theoretical ρ _____

Low

Measured	Actual
1.	1.
2.	2.
3.	3.

Actual: $\bar{x}$ = _____ σ = _____ % _____

Mid-Level

Measured	Actual
1.	1.
2. 4/15/2025 mh	2.
3.	3.

Actual: $\bar{x}$ = _____ σ = _____ % _____

High

Measured	Actual
1.	1.
2.	2.
3.	3.

Actual: $\bar{x}$ = _____ σ = _____ % _____

☐ Pass
☐ Re-Check
☐ Fail

Notes: