Pipette Monitoring and Maintenance

Manufacturer Transferpette Model _____
Serial Number 22F-03229 Capacity 100-1000 µl

Pipette Identification #3229

Date 1/17/25 Analyst MH H_2O °C Start 20.3 H_2O °C End 20.4 Room °C 20.4 Humidity % 42 Theoretical ρ N/A

☑ Pass
☐ Re-Check
☐ Fail

Notes:

Low 100 µl		Mid-Level 500 µl		High 1000 µl	
Measured	Actual	Measured	Actual	Measured	Actual
1. 100	1. 0.1028	1. 500	1. 0.4955	1. 1000	1. 0.9926
2. 100	2. 0.1004	2. 500	2. 0.4958	2. 1000	2. 0.9961
3. 100	3. 0.1005	3. 500	3. 0.4949	3. 1000	3. 0.9917
Actual: $\bar{x}$ = 101.2 σ = 1.358 % 101.23		Actual: $\bar{x}$ = 495.4 σ = 0.458 % 99.08		Actual: $\bar{x}$ = 993.5 σ = 2.325 % 99.35	

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

☐ Pass
☐ Re-Check
☐ Fail

Notes:

Low		Mid-Level		High	
Measured	Actual	Measured	Actual	Measured	Actual
1. _____	1. _____	1. _____	1. MH	1. _____	1. _____
2. _____	2. _____	2. 1/17/2025	2. _____	2. _____	2. _____
3. _____	3. _____	3. _____	3. _____	3. _____	3. _____
Actual: $\bar{x}$ = _____ σ = _____ % _____		Actual: $\bar{x}$ = _____ σ = _____ % _____		Actual: $\bar{x}$ = _____ σ = _____ % _____	