Pipette Monitoring and Maintenance

Manufacturer Transferpette Model _____
Serial Number 22F03229 Capacity 100-1000 µl

Pipette Identification #3229

Date 4/15/2026 Analyst mh H_2O °C Start 20.5 H_2O °C End 20.5 Room °C 20.5 Humidity % 63 Theoretical ρ N/A

Low 100 µl		Mid-Level 500 µl		High 1000 µl	
Measured	Actual	Measured	Actual	Measured	Actual
1. 100	1. 0.1049	1. 500	1. 0.5022	1. 1000	1. 0.9951
2. 100	2. 0.1036	2. 500	2. 0.4999	2. 1000	2. 0.9948
3. 100	3. 0.1038	3. 500	3. 0.4991	3. 1000	3. 0.9953
Actual: $\bar{x}$ = 104.100 σ = 0.700 % 104.1		Actual: $\bar{x}$ = 500.400 σ = 1.609 % 100.08		Actual: $\bar{x}$ = 995.067 σ = 0.252 % 99.51	

☑ Pass
☐ Re-Check
☐ Fail

Notes:

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

Low		Mid-Level		High	
Measured	Actual	Measured	Actual	Measured	Actual
1.	1.	1.	1.	1.	1.
2.	2.	2. 4/15/2026 mh	2.	2.	2.
3.	3.	3.	3.	3.	3.
Actual: $\bar{x}$ = _____ σ = _____ % _____		Actual: $\bar{x}$ = _____ σ = _____ % _____		Actual: $\bar{x}$ = _____ σ = _____ % _____	

☐ Pass
☐ Re-Check
☐ Fail

Notes: