

PIPETTE IDENTIFICATION

CATALOG NO.	1027	CUSTOMER ID	34195
MODEL	MLA Precision Pipette	REPAIR NO.	34195
SERIAL NO.	8066053	TECHNICIAN ID	Elisabeth R.

TESTING CONDITIONS

WATER TEMP (°C)	20.61	BALANCE MODEL	Sartorius MSE 125P
AIR TEMP (°C)	21.10	BALANCE SERIAL NO.	28301253
RELATIVE HUMIDITY (%)	56.6	TIPS USED	9026
BAROMETRIC PRESSURE (mmHg)	737.80	"Z" FACTOR	1.0029
		TEST METHOD	To Deliver

TESTING INFORMATION

TESTING DATA

(measured weight - mg)	<u>Volume 1</u>
Weighing 1	250.85
Weighing 2	250.56
Weighing 3	250.31
Weighing 4	250.33
Mean (mg)	250.51

CALIBRATION VERIFICATION RESULTS


Mean Test Volume (µL)	251.24
Accuracy (±%)	0.50
Precision (CV%)	0.10

PERFORMANCE SPECIFICATIONS

Nominal Test Volume (µL)	250.00
Accuracy (±%)	1.00
Precision (CV%)	0.72

PIPETTE STATUS **PASS**

Comments:

Performed By: 

Title: Technician

Date of Testing: 11/11/2019