

### PIPETTE IDENTIFICATION

CATALOG NO.	1132	CUSTOMER ID	
MODEL	MLA Selectable Pipette	REPAIR NO.	34408
SERIAL NO.	300679	TECHNICIAN ID	Elisabeth R.

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### TESTING CONDITIONS

WATER TEMP (°C)	20.99	BALANCE MODEL	Sartorius MSE 125P
AIR TEMP (°C)	20.70	BALANCE SERIAL NO.	28301253
RELATIVE HUMIDITY (%)	51.3	TIPS USED	9025
BAROMETRIC PRESSURE (mmHg)	743.10	"Z" FACTOR	1.0030
		TEST METHOD	ISO 8655

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### TESTING INFORMATION

#### TESTING DATA

(measured weight - mg)	<u>Volume 1</u>	<u>Volume 2</u>	<u>Volume 3</u>
Weighing 1	49.61	99.19	201.79
Weighing 2	49.62	99.68	200.95
Weighing 3	49.81	99.83	201.02
Weighing 4	49.84	99.54	200.64
Mean (mg)	49.72	99.56	201.10

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#### CALIBRATION VERIFICATION RESULTS

Mean Test Volume (µL)	49.87	99.87	201.72
Accuracy (±%)	-0.26	-0.13	0.86
Precision (CV%)	0.24	0.27	0.24

#### PERFORMANCE SPECIFICATIONS

Nominal Test Volume (µL)	50.00	100.00	200.00
Accuracy (±%)	2.50	1.50	1.30
Precision (CV%)	0.80	0.54	0.30

<b>PIPETTE STATUS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>
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#### Comments:

Tested &  
Authorized By:



Title: Technician

Date of Testing  
& Authorization:

10/22/2020

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