



# TBS INDIA

## TELEMATIC AND BIOMEDICAL SERVICES PVT. LTD.



### CERTIFICATE OF PERFORMANCE FOR PIPETTE

ISSUED TO : MODERN DISAGNOSTIC CENTER  
 CERTIFICATE NO : TBS/CAL/MDC/2022/23  
 LOCATION/DEPT. : MAIN LABORATORY DATE : 04.12.23  
 ASSET DESCRIP. : MICRO PIPETTE MODEL NO: NA  
 MANUFACTURER : DRAGON SERIAL NO: 2BAH0074869

### CALIBRATION STANDARD USED

S.No	Asset No	Test Equipment	Manufacturer	Model No	Serial No	Cal. Date	Cal. Due Date
1	TBS/TE/0568	PIPETTE CALIB. BALANCE	SECURA	225D	003270939	10.12.23	10.12.24
2	TBS/TE/0132	BAROMETER	RIGEL MEDICAL	NA	05965	10.12.23	10.12.24

### TEST REPORT

Summary Statistics			Accuracy %		Precision %		Sample Volumes (µL)				
10.0 µL	Mean	SD	Unc. +/-	Actual	Target	Actual	Target	Status	1	2	3
Ch 1 10.021 0	0.045	0.594	0.210	3.000	0.451	3.000	3.000	Passed	10.0644	10.0243	9.9742
50.0 µL	Mean	SD	Unc. +/-	Actual	Target	Actual	Target	Status	1	2	3
Ch 1 50.011 2	0.135	0.611	0.022	3.000	0.270	3.000	3.000	Passed	50.0513	49.8608	50.1215
100.0 µL	Mean	SD	Unc. +/-	Actual	Target	Actual	Target	Status	1	2	3
Ch 1 100.109 3	0.144	0.614	0.109	3.000	0.144	3.000	3.000	Passed	100.0525	100.2730	100.0024

#### Traceability:

Primary standards used for the calibration of equipment are traceable to the Standards which meets requirements. Calibration Procedures are performed in accordance with SOP of our Standard Operating Procedure manual.

Calibration Passed: YES  NO

Calibration Done Date: 01.12.23

Calibration Due Date: 01.12.2024

Calibrated By : **SHAHID HUSSAIN**

Approved By: Dr MUBASHAIR HASSAN



The above mentioned instrument has been certified with accuracy guidelines traceable to the National / International Standards  
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