

					N CERT						
CERTIF	ICATE NO:	SBS/CL/23-2	24/03526				_	MEDICAL	DEVICES	Page No:	
Custome	rs Name & A	ddress			SRF N	Vo.			SRF/23-2	4/0152-0003	
THE MEDICAL OFFICER,					SRF I	SRF Date				18.07.2023	
GOVERNMENT PRIMARY HEALTH CENTER,						Date of Receipt				18.07.2023	
AYANGUDI - 608304.					Date o	Date of Calibration			18.07.2023		
			*		Due D	ate of Calib	ration	3.5	17.07.202	24	
TD		-	1		Date o	f Issue			19.07.202		
	f Unit under (										
Description Micro Pipette					Make					Thermo Scientific	
Range 100 - 100		)0μ1		Model	Model			Finnpippette F3			
Resolution 1 µI					Materi	Material				PVC	
Serial Number PW167			1		Operat	Operating Range			Z factor 1.000		
Cal. At	8	On Site			Condit	Condition of UUC			SATISFACTORY		
					Instrur	ment Location	on		Lab	***************************************	
		k.					<u> </u>				
Т .		ronmental C						ation Metho	d Used	*	
Temperature (°C)			23 <b>±9</b> C			National / International Standa			ISO 8655-6: 2002		
Humidity (%RH) 51%				Cal. Procedure N		CHOCOLOGICAL ACTIONS				CP/ML/08	
Pressure (mbar) 1006				Estimated Uncertain 95.45%)		inty ((K=2	y ((K=2) @ 0 -5 μl				
Standard Used Sl.No. Descrip				The second second							
Sl.No.	. Descri		D-I	SLNo.	Co	ertificate N	umber		e /Model	Valid Till	
	. Descri	<b>iption</b> ic Semi Micro	Balance	SL.No. 15112918		ertificate N			e /Model 2 GH-252	Valid Till 09-12-2023	
Sl.No.	. Descri		Balance	15112918	TVC	CSPL 22/12/					
Sl.No.	. Descri		Balance	15112918		CSPL 22/12/	2115-01	A&D &	t GH-252	09-12-2023	
Sl.No.	Electron  Nominal			15112918 Results	of Calibrat	CSPL 22/12/	2115-01 Mean	A&D &	Random	09-12-2023 Measurement	
Sl.No.	. Descri			15112918	of Calibrat	CSPL 22/12/	2115-01	A&D &	t GH-252	09-12-2023 Measurement	
Sl.No.	Electron  Nominal			15112918 Results	of Calibrat	CSPL 22/12/	2115-01 Mean	A&D &	Random	09-12-2023	
Sl.No.	Electron  Nominal	ic Semi Micro	Ob	Results	of Calibrat	CSPL 22/12/	2115-01 Mean	A&D &	Random	09-12-2023  Measurement Uncertainty(±	
SI.No.	Nominal Value	99.89 99.92	Ob 99.89 99.92	Results served Readin 99.90 99.93	of Calibrat gs 99.91 99.94	ion in μl 99.92 99.95	Mean Value	A&D &	Random Error	09-12-2023 Measurement	
SI.No.	Nominal Value	99.89 99.92 499.89	Ob	Results served Readin	of Calibrat	ion in μl 99.92	Mean Value	A&D &	Random Error	09-12-2023  Measurement Uncertainty(±	
SI.No.	Nominal Value	99.89 99.92	Ob 99.89 99.92	Results served Readin 99.90 99.93	of Calibrat gs 99.91 99.94	ion in μl 99.92 99.95	Mean Value	A&D &	Random Error	09-12-2023  Measurement Uncertainty(±	
SI.No.	Nominal Value	99.89 99.92 499.89	99.89 99.92 499.87	Results served Readin 99.90 99.93 499.89	of Calibrat gs 99.91 99.94 499.89	ion in μl 99.92 99.95 499.92	Mean Value	A&D & Systemat ic Error -0.09	Random Error	Measurement Uncertainty(±	

## REMARKS

- 1. This Calibration certificate shall not be reproduced except in full, without written approved of the laboratory.
- 2. The user should determine the suitability of the instrument for its intended use.
- 3. The recalibration interval should be determined on the user requirement.
- 4. The results stated in this certificate relate only to the item calibrated.
- 5. The indicated uncertainties are expanded uncertainty estimated for a confidence level of approximately 95% for a coverage factor k=2.00
- 6. Equipment used for Calibration were calibrated & traceable to National & International Standards.

7. Calibration Liquid Used: Distilled or Destal Capater conforming Grade3 as specified in ISO 3696.

Calibrated by: Chennai 600 032 (Calibration Engineer)

S.SHANMUGA RAJ

Verturality Manager

Authorized Signatory

V

(ChiefExecutive)