

GLOBAL TECHNICAL SERVICES

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CC-2957

CALIBRATION CERTIFICATE

1.CUSTOMER

Dr. POTDAR LABORATORIES

SOLAPUR

Page No.

Certificate No.

Date of Received Date of Calibration

Next Calibration Due On Issue Date

Calibration method No.

ULR No

:- GTS/210723/01-005

:- 23.07.2021 :- 23.07.2021

:- 22.07.2022 :- 27.07.2021

:- MECH-WI-06

:- CC295721000005614F

2. Description of Item

Location of calibration

Condition of Item

Ambient Temp. (°C)

Relative Humidity (%RH)

Barometric Pressure (mbar)

Name ld No Make

Type

:- Micropipette

:- 24.5

:- 943.1

:- In Lab

:- 49

:- Ok

:- PL / PIP / 006

:- Finnpipette :- Variable

Range **Least Count**

Location Dept

sr no

5 TO 50 μl 0.5 µl

:- LAB :- Pathology W 26652

3.Details of Equipment used for calibration

Nome				
Name	Certificate No.	Certified By	ID/Sr. No.	Calibration Validity
Weighing Balance	NI/GTS/010621/001	Nishitronics Instrumentation	GTS/WB-01	31.05.2022

Mechanical Calibration

4.Calibration Results	:-

Calibration Points	Standard Reading	Set Value on UUC	-	
μΙ	μl	pl	Error in	Expanded
10	9.9609	10	μl	Uncertainty in ± μ
30	29.8821		0.0391	1.50
		30	0.1179	1.50
50	49.8072	50	0.1928	1.50

Note:

- 1)The reported uncertainty is the expanded uncertainty in measurement obtained by multiplying the standard uncertainty by the coverage factor k=2, which corresponds to a coverage probability of approximately 95.45% for normal distribution
- 2) This certificate refers only to the particular item submitted for calibration. UUC stands for Unit Under Calibration.
- 3) The calibration results reported in the certificate are valid at the time of and under the stated conditions of measurement. 4) Calibration point were selected as per customer specifications.

5) This certificate shall not be reproduced, except in full unless written permission for the publication of an approved abstract has been obtained from the Technical Manager of "Global Technical Services, Pune".

Calibrated By

S.C

Calibration Engineer

shafik.C

RF-51/00

End of Certificate

Approved By

Technical Manager Swapnil Bhagawat