

OBIL TECHNICAL SERVICES

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CALIBRATION CERTIFICATE

1.CUSTOMER

AROGYAM PATHOLOGY CENTRE

TONKA, CARANZALEM, GOA

Page No.

Certificate No.

Date of Received

Date of Calibration Next Calibration Due On

Issue Date

Calibration method No.

s toft

> GTS/211013/01-006

:- 13.10.2021 - 13.10.2021

:- 12.10.2022

:- 20.10.2021

Ambient Temp. (°C) Relative Humidity (%RH) :- 24.4 :- 49

Barometric Pressure (mbar) Location of calibration

:- 944.6 :- In Lab :- Ok

ULR No

:- MECH-WI-08 :- CC295721000007149F

2. Description of Item

Condition of Item

Name ld No

:- Micropipette

:- APC/PIP/06

Range Least Count

100 to 1000 µl t ut

Make Type

:- Finnpipette

:- Variable

Location Sr No Dept

= LAB - RW 22142

Pathology

3 Details of Equipment used for calibration

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

4. Oalibration Results						
Calibration Points	Standard Reading	Set Value on UUC	Error in	Expanded		
μl	μl	μΙ	μΙ	Uncertainty in ± μl		
100	99.6064	100	0.3936	1.50		
500	498.0130	500	1.9870	1.50		
1000	996.3816	1000	3.6184	1.50		

- 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. 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 unloss written permission for the publication of an approved abstract has been obtained from the Technical Manager of "Global Techni

Calibrated By

5. C Calibration Engineer Shafik.C

RF-51/00

Approved By

Technical Manager Swapnil Bhagawat

End of Certificate