

## TECHNICAL SERVICES

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**CERTIFICATE NO.: CC-2957** 

## CALIBRATION CERTIFICATE

1.CUSTOMER

Page No.

:- 1 of 1

**OMSAI PATHOLOGY LABORATORY** 

Certificate No.

:- GTS/201218/07-002

LATUR

**Date of Received** 

:- 18.12.2020

**Date of Calibration** 

:- 18.12.2020

Next Calibration Due On

:- 17.06.2021

Issue Date

:- 31.12.2020

**:- 23.8** Ambient Temp. (°C) - 49

Calibration method No.

:- MECH-WI-06

Relative Humidity (%RH) Barometric Pressure (mbar) **ULR No** 

:- CC295720000011424P

5 to 50 ul

1.0 ul

Location of calibration Condition of Item

:- 943.9 :- In Lab

:- Ok

2. Description of Item

Name

:- Micropipette

Range

ld No Make :- OSPL/PIP/02 :- Finnpipette

**Least Count** Location

:- Pathology

Туре

:- Variable

Sr No

:- JW 01075

3.Details of Equipment used for calibration

Name	Certificate No.	Certified By	tD/Sr. No.	Calibration Validity
Weighing Balance	NI/GTS/030620/004`	Nishitronics Instrumentation	GTS/WB-01	02.06.2021

## **Mechanical Calibration**

4.Calibration Results	:
Calibration Points	

T.Calibratoli Results	·-			
Calibration Points	Standard Reading	Set Value on UUC	Error in	Expanded
ul	ul	ul (1)	ul	Uncertainty in ± µl
5	4.9930	5 🛒	0.0070	1.50
25	24.9835	25	0.0165	1.50
50	49.9260	<del>5</del> 0	0.0740	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 lime 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 Bo
- 6) Sul not in NABL scope

Calibrated By

0.8

Calibration Engineer

D Ballal RF-51/00

Technical Manager Swapnil Bhagawat