



GLOBAL TECHNICAL SERVICES

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AI Dual Camera

AI Pro



CERTIFICATE NO. : CC-2957

CALIBRATION CERTIFICATE

1.CUSTOMER :-
OMSAI PATHOLOGY LABORATORY
LATUR

Page No. :- 1 of 1
Certificate No. :- GTS/201218/07-003
Date of Received :- 18.12.2020
Date of Calibration :- 18.12.2020
Next Calibration Due On :- 17.08.2021
Issue Date :- 31.12.2020
Calibration method No. :- MECH-WI-08
ULR No :- CC295720000011425F

Ambient Temp. (°C) :- 24.2
Relative Humidity (%RH) :- 52
Barometric Pressure (mbar) :- 943.9
Location of calibration :- In Lab
Condition of Item :- Ok

2. Description of Item

Name :- Micropipette Range :- 10 - 100 ul
Id No :- OSPL/PIP/03 Least Count :- 0.1 ul
Make :- Finnpiquette Location :- Pathology
Type :- Variable Sr No :- EJ 10283

3.Details of Equipment used for calibration

Name	Certificate No.	Certified By	ID/Sr. No.	Calibration Validity
Weighing Balance	NI/GTS/030620/004	Nishitronics Instrumentation	GTS/WB-01	02.08.2021

*Mechanical Calibration

4.Calibration Results :-

Calibration Points ul	Standard Reading ul	Set Value on UUC ul	Error in ul	Expanded Uncertainty in $\pm \mu$
10	9.9883	10	0.0117	1.50
50	49.9410	50	0.0590	1.50
100	99.8663	100	0.1337	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

D. B.

Calibration Engineer
D Ballal

RF-51/00



End of Certificate

Approved By

S. B.

Technical Manager
Swapnil Bhagawat

Email : globaltechnical007@gmail.com