



## CALIBRATION CERTIFICATE

### 1. CUSTOMER

SDC DIAGNOSTICS CENTRE LLP  
SHIRWAL

Page No. :- 1 of 1  
 Certificate No. :- GTS/220210/01- 001  
 Date of Received :- 10.02.2022  
 Date of Calibration :- 10.02.2022  
 Next Calibration Due On :- 09.02.2023  
 Issue Date :- 15.02.2022  
 Calibration method No. :- MECH-WI-06  
 ULR No :- CC295722000000694F

Ambient Temp. (°C) :- 23.9  
 Relative Humidity (%RH) :- 52  
 Barometric Pressure (mbar) :- 942.3  
 Location of calibration :- In Lab  
 Condition of Item :- Ok

### 2. Description of Item

Name :- MICROPIIPTE Range :- 5 to 50 µl  
 No :- PIP 1 Least Count :- 0.5 µl  
 Make :- Dragon Lab Location :- Lab  
 Type :- Variable Sr No :- YE5A526728  
 Dept 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 :-

Calibration Points µl	Standard Reading µl	Set Value on UUC µl	Error in µl	Expanded Uncertainty in ± µl
10	9.9649	10	0.0351	1.50
30	29.8834	30	0.1166	1.50
50	49.8186	50	0.1814	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

U.G  
 Calibration Engineer  
 Umesh.G



Approved By

Technical Manager  
 Swapnil Bhagawat

RF-51/00

End of Certificate



## CALIBRATION CERTIFICATE

### 1. CUSTOMER :-

SDC DIAGNOSTICS CENTRE LLP  
SHIRWAL

Page No. :- 1 of 1  
Certificate No. :- GTS/220210/01- 002  
Date of Received :- 10.02.2022  
Date of Calibration :- 10.02.2022  
Next Calibration Due On :- 09.02.2023  
Issue Date :- 15.02.2022  
Calibration method No. :- MECH-WI-06  
ULR No :- CC295722000000695F

Ambient Temp. (°C) :- 23.7  
Relative Humidity (%RH) :- 52  
Barometric Pressure (mbar) :- 944.4  
Location of calibration :- In Lab  
Condition of Item :- Ok

### 2. Description of Item

Name :- MICROPIIPTE  
No :- PIP 2  
Make :- P'fact  
Type :- Variable

Range :- 5 to 50 µl  
Least Count :- 0.5 µl  
Location :- Lab  
Sr No :- 219607  
Dept :- 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 :-

Calibration Points µl	Standard Reading µl	Set Value on UUC µl	Error in µl	Expanded Uncertainty in ± µl
10	9.9605	10	0.0395	1.50
30	29.8924	30	0.1076	1.50
50	49.8210	50	0.1790	1.50

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Calibrated By

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Calibration Engineer  
Umesh.G



Approved By

S.R.B

Technical Manager  
Swapnil Bhagawat

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## CALIBRATION CERTIFICATE

### 1.CUSTOMER :-

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SHIRWAL

Page No. :- 1 of 1  
Certificate No. :- GTS/220210/01- 003  
Date of Received :- 10.02.2022  
Date of Calibration :- 10.02.2022  
Next Calibration Due On :- 09.02.2023  
Issue Date :- 15.02.2022  
Calibration method No. :- MECH-WI-06  
ULR No :- CC295722000000696F

Ambient Temp. (°C) :- 23.9  
Relative Humidity (%RH) :- 48  
Barometric Pressure (mbar) :- 943.4  
Location of calibration :- In Lab  
Condition of Item :- Ok

### 2. Description of Item

Name :- MICROPIIPTE Range :- 5 to 50 µl  
No :- PIP 3 Least Count :- 0.5 µl  
Make :- Labserv Location :- Lab  
Type :- Variable Sr No :- HW 06679  
Dept 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 :-

Calibration Points µl	Standard Reading µl	Set Value on UUC µl	Error in µl	Expanded Uncertainty in ± µl
10	9.9637	10	0.0363	1.50
30	29.8889	30	0.1111	1.50
50	49.8006	50	0.1994	1.50

- Note:**
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Calibrated By

U.G

Calibration Engineer  
Umesh.G



Approved By

SMB

Technical Manager  
Swarnil Bhagawat

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## CALIBRATION CERTIFICATE

### 1. CUSTOMER :-

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SHIRWAL

Page No. :- 1 of 1  
Certificate No. :- GTS/220210/01- 004  
Date of Received :- 10.02.2022  
Date of Calibration :- 10.02.2022  
Next Calibration Due On :- 09.02.2023  
Issue Date :- 15.02.2022  
Calibration method No. :- MECH-WI-06  
ULR No :- CC295722000000697F

Ambient Temp. (°C) :- 24.1  
Relative Humidity (%RH) :- 52  
Barometric Pressure (mbar) :- 942.7  
Location of calibration :- In Lab  
Condition of Item :- Ok

### 2. Description of Item

Name :- MICROPIPTTE Range :- 10 to 100 µl  
No :- PIP 4 Least Count :- 1 µl  
Make :- Dragon Lab Location :- Lab  
Type :- Variable Sr No :- YE213AS0146226  
Dept :- 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 :-

Calibration Points µl	Standard Reading µl	Set Value on UUC µl	Error in µl	Expanded Uncertainty in ± µl
10	9.9642	10	0.0358	1.50
50	49.8122	50	0.1878	1.50
100	99.6277	100	0.3723	1.50

### Note:

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Calibrated By

U.G

Calibration Engineer

Umesh.G



Approved By

Sw

Technical Manager  
Swapnil Bhagawat

RF-51/00

End of Certificate





# GLOBAL TECHNICAL SERVICES

Sec. No.25, Plot No.49/3, L.I.G. Colony, Pradhikaran, Nigdi, Pune - 411044

Email : globaltechnical007@gmail.com

Mob : 9921239827 / 7276302207/ 9028888728



CC-2957

## CALIBRATION CERTIFICATE

### 1.CUSTOMER :-

SDC DIAGNOSTICS CENTRE LLP  
SHIRWAL

Page No. :- 1 of 1  
Certificate No. :- GTS/220210/01- 005  
Date of Received :- 10.02.2022  
Date of Calibration :- 10.02.2022  
Next Calibration Due On :- 09.02.2023  
Issue Date :- 15.02.2022  
Calibration method No. :- MECH-WI-06  
ULR No :- CC295722000000698F

Ambient Temp. (°C) :- 23.9  
Relative Humidity (%RH) :- 53  
Barometric Pressure (mbar) :- 942.3  
Location of calibration :- In Lab  
Condition of Item :- Ok

### 2. Description of Item

Name :- MICROPIPTTE Range :- 100 to 1000 µl  
No :- PIP 5 Least Count :- 5 µl  
Make :- Erbapette Location :- Lab  
Type :- Variable Sr No :- 9131980  
Dept 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 :-

Calibration Points µl	Standard Reading µl	Set Value on UUC µl	Error in µl	Expanded Uncertainty in ± µl
100	99.6498	100	0.3502	1.50
500	498.1630	500	1.8370	1.50
1000	996.2143	1000	3.7857	1.50

### Note:

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Calibrated By

U.G  
Calibration Engineer  
Umesh.G



Approved By

SMB  
Technical Manager  
Swapnil Bhagawat

RF-51/00

End of Certificate



## CALIBRATION CERTIFICATE

### 1. CUSTOMER

SDC DIAGNOSTICS CENTRE LLP  
SHIRWAL

Page No. :- 1 of 1  
 Certificate No. :- GTS/220210/01- 006  
 Date of Received :- 10.02.2022  
 Date of Calibration :- 10.02.2022  
 Next Calibration Due On :- 09.02.2023  
 Issue Date :- 15.02.2022  
 Calibration method No. :- MECH-WI-06  
 ULR No :- CC295722000000699F

Ambient Temp. (°C) :- 23.8  
 Relative Humidity (%RH) :- 49  
 Barometric Pressure (mbar) :- 944.6  
 Location of calibration :- In Lab  
 Condition of Item :- Ok

### 2. Description of Item

Name :- MICROPIIPTE  
 No :- PIP 6  
 Make :- P'fact  
 Type :- Variable

Range :- 100 to 1000 µl  
 Least Count :- 5 µl  
 Location :- Lab  
 Sr No :- 222601  
 Dept :- 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

Calibration Points µl	Standard Reading µl	Set Value on UUC µl	Error in µl	Expanded Uncertainty in ± µl
100	99.6252	100	0.3748	1.50
500	498.1540	500	1.8460	1.50
1000	996.3870	1000	3.6130	1.50

### Note:

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Calibrated By

U.G

Calibration Engineer

Umesh.G



Approved By

SWB

Technical Manager  
Swapnil Bhagawat

RF-51/00

End of Certificate





## CALIBRATION CERTIFICATE

**1.CUSTOMER**  
SDC DIAGNOSTICS CENTRE LLP  
SHIRWAL

Page No. :- 1 of 1  
Certificate No. :- GTS/220210/01- 007  
Date of Received :- 10.02.2022  
Date of Calibration :- 10.02.2022  
Next Calibration Due On :- 09.02.2023  
Issue Date :- 15.02.2022  
Calibration method No. :- MECH-WI-06  
ULR No :- CC295722000000700F

Ambient Temp. (°C) :- 24.2  
Relative Humidity (%RH) :- 51  
Barometric Pressure (mbar) :- 944.8  
Location of calibration :- In Lab  
Condition of Item :- OK

### 2. Description of Item

Name :- MICROPIIPTE  
No :- PIP 7  
Make :- ERBA  
Type :- Variable

Range :- 100 to 1000 µl  
Least Count :- 5 µl  
Location :- Lab  
Sr No :- 1148276  
Dept :- 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

Calibration Points µl	Standard Reading µl	Set Value on UUC µl	Error in µl	Expanded Uncertainty in ± µl
100	99.6069	100	0.3931	1.50
500	498.2326	500	1.7674	1.50
1000	996.1103	1000	3.8897	1.50

#### Note:

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Calibrated By

U.G

Calibration Engineer  
Umesh.G

RF-51/00



Approved By

Sw

Technical Manager  
Swapnil Bhagawat

End of Certificate



## CALIBRATION CERTIFICATE

### 1. CUSTOMER

SDC DIAGNOSTICS CENTRE LLP  
SHIRWAL

Page No. :- 1 of 1  
 Certificate No. :- GTS/220210/01- 008  
 Date of Received :- 10.02.2022  
 Date of Calibration :- 10.02.2022  
 Next Calibration Due On :- 09.02.2023  
 Issue Date :- 15.02.2022  
 Calibration method No. :- MECH-WI-06  
 ULR No :- CC295722000000701F

Ambient Temp. (°C) :- 23.8  
 Relative Humidity (%RH) :- 50  
 Barometric Pressure (mbar) :- 943.6  
 Location of calibration :- In Lab  
 Condition of Item :- Ok

### 2. Description of Item

Name :- MICROPIPETTE Range :- 100 to 1000 µl  
 No :- PIP 8 Least Count :- 1 µl  
 Make :- Finnpiquette Location :- Lab  
 Type :- Variable Sr No :- HW 03660  
 Dept :- 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

Calibration Points µl	Standard Reading µl	Set Value on UUC µl	Error in µl	Expanded Uncertainty in ± µl
100	99.6448	100	0.3552	1.50
500	498.0888	500	1.9112	1.50
1000	996.3366	1000	3.6634	1.50

#### Note:

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Calibrated By

U.G

Calibration Engineer

Umesh.G



Approved By

gms

Technical Manager

Swapnil Bhagawat

End of Certificate





## CALIBRATION CERTIFICATE

### 1. CUSTOMER :-

SDC DIAGNOSTICS CENTRE LLP  
SHIRWAL

Page No. :- 1 of 1  
Certificate No. :- GTS/220210/01- 009  
Date of Received :- 10.02.2022  
Date of Calibration :- 10.02.2022  
Next Calibration Due On :- 09.02.2023  
Issue Date :- 15.02.2022  
Calibration method No. :- MECH-WI-06  
ULR No :- CC295722000000702F

Ambient Temp. (°C) :- 23.7  
Relative Humidity (%RH) :- 50  
Barometric Pressure (mbar) :- 943.0  
Location of calibration :- In Lab  
Condition of Item :- Ok

### 2. Description of Item

Name :- MICROPIIPTE Range :- 500 µl  
No :- PIP 9 Least Count :- µl  
Make :- Finn pipette Location :- Lab  
Type :- Variable Sr No :- DH 12008  
Dept 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 :-

Calibration Points µl	Standard Reading µl	Set Value on UUC µl	Error in µl	Expanded Uncertainty in ± µl
500	498.0370	500	1.9630	1.50

#### Note:

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Calibration Engineer  
Umesh.G



Approved By

SwB

Technical Manager  
Swapnil Bhagawat

RF-51/00

End of Certificate



CC-2204



**Nishitronics  
Instrumentation**

► Services Enquiries

► Calibration Services under the ISO 9001:2015 Certified

We work for Customers Satisfaction

CALIBRATION CERTIFICATE				
<b>CUSTOMER</b>	Global Technical Services	Page No	1 of 2	
	Sec No-25, Plot No-49/3	Discipline	Mechanical	
	HG Colony Pradhikaran Nigh	ULR No	ULR-CC22942100002051F	
	Pune-411044	Certificate No	NI/GTS/010621/001	
Amb Temp	23 ± 5 °C	Date of issue	02/06/2021	
Rh	50 ± 10 %	Date of receipt	01/06/2021	
Location of calibration	SIII	Date of calibration	01/06/2021	
Characteristic and	OK	Cal Req No	NI/GTS/010621/001	
Condition of items		Next Due Date	31/05/2022	
		Parameter	MASS	
		Calibration method no	NI / CP / M / 02	
<b>Details of Items</b>				
Name	Dig Weighing Balance	Range	0 to 200 g	
ID NO	GTS/WB-01	Least Count	0.01 mg & 0.1 mg	
Make	Mettler	Loc	..	
Sr No	B850919896	Accuracy	Class A	
Model	MS205DU			
<b>Details of Equipment used for Calibration</b>				
Description	Set of Weight From 1 mg To 200 g			
Sr No / ID No	NI/WE1/01			
Calibrated By	LCGC Truval and Services LLP			
Certificate No	TC/4806/2019			
Validity	07/01/2022			
<b>OBSERVATION</b>				
Cal Point	Mass of Ref Weight g	UUC Reading g	Correction In g	Expanded Uncertainty In ± g
1 mg	0.0010003	0.00101	0.000010	0.000022
10 mg	0.0100012	0.01000	-0.000001	0.000022
100 mg	0.1000005	0.10001	0.000009	0.000022
200 mg	0.1999990	0.20001	0.000011	0.000022
500 mg	0.5000025	0.50002	0.000018	0.000022
1 g	1.0000035	1.00000	0.000000	0.000022
2 g	2.0000012	2.00002	0.000002	0.000022
5 g	5.0000040	4.99999	-0.000001	0.000022
10 g	10.000013	9.99997	-0.000004	0.000022
50 g	49.99999	50.00003	0.000004	0.000022
100 g	99.99999	99.99998	-0.000019	0.00001
200 g	199.99995	199.9985	-0.00145	0.0001
UUC - Unit Under Calibration				
<b>Repeatability Check ( For Max ) : 230 g</b>				
Cal Point	Mass of Ref Weight g	Observation Sr No	UUC Reading g	Standard Deviation in g
200 g	199.99995	1	199.9985	0.000042
		2	199.9985	
		3	199.9985	
		4	199.9986	
		5	199.9985	
		6	199.9985	
		7	199.9985	
		8	199.9985	
		9	199.9986	
		10	199.9985	



Flat No 1, Gurukrupa Building Plot No 49/3, Mahesh Co-op Hsg Soc, Bibwewadi, Pune 411037  
Tel: 020-24412615 E-mail: nishitronics@hotmail.com



**Repeatability Check ( For 1/2 Max ) : 115 g**

Cal Point	Mass of Ref Weight g	Observation Sr No	UUC Reading g	Standard Deviation In g
100 g	99.99999	1	99.9998	0.000012
		2	99.9999	
		3	99.9998	
		4	99.9998	
		5	99.9998	
		6	99.9998	
		7	99.9999	
		8	99.9998	
		9	99.9998	
		10	99.9998	

**Ecentric or Off-Centre Loading ( 1/2 Max or 1/3 Max ) :**

Cal Point	Mass of Ref Weight g	Position of Load	UUC Reading g	Ecentric Loading g
100 g	99.99999	Front Right	99.9998	0.000100
		Front Back	99.9999	
		Center	99.9998	
		Back Right	99.9998	
		Back Left	99.9999	

Limit Of Performance (F) - 0.000144 g

The reported measurement uncertainty is estimated at a level of confidence of approximately 95 % with a coverage factor k = 2

**Remarks -**

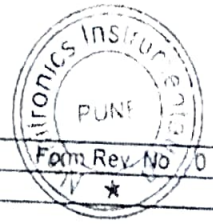
- 1) Result are related only to the item calibrated
- 2) This certificate refers only to the particular items submitted for calibration
- 3) This certificate shall not be reproduced except in full without our prior permission in writing
- 4) The calibration results reported in this particular certificate are valid at the time of an under stated condition of measurement
- 5) Standard used for calibration were traceable to National / International standard
- 6) Readings given above are as on received condition of an instrument
- 7) The above results are used for scientific and R&D purpose only and should not used for trade and commercial use
- 8) Standard referred - OIML R-76
- 9) Density of Standard Weights -  $7950 \pm 50 \text{ kg/m}^3$
- 10) Ecentricity is difference between reading when the test is weight moved to various positions on pan

Calibrated by

*V.D.M.*

V.D.M. ( Technical Assistant )

Form No - NI/F 7 8 M 04  
 Issue No 03



Authorized Signatory

*(V.B. Hingmire) / (S.B. Hingmire)*  
 ( Technical Manager )

Effective Form Date 20/11/2019  
 Issue Date 20/11/2019