

COTEX LAXMI HEALTHCARE PVT. LTD.

Sawangi Meghe ,Wardha-442001

CALIBRATION CERTIFICATE

Procedure No.

Date of Calibration:

Due Date of Calibration

Location of Calibration

Equipment Status

Department

Location:

Asset No.:

Resolution

Type:

CLH/CAL/20/AWB/SOP/07

BIOCHEMISTRY LAB

BIOCHEMISTRY LAB

21-04-2022

22-04-2023

IN LAB

OK

3111

Calibration Certificate no.: CLH/CAL/SMHRC/CCL/MP/04

FIXED

1.Customer

Name and Address of Customer:

SHALINITAI MEGHE HOSPITAL & RESEARCH

CENTER, WANADONGARI, NAGPUR

441110

Name:

Make:

Sr.no.

Ambient Temp.: (25±2)°c

RH 45 %RH to 75 %RH

2.Description of item

MICROPIPETTE

THERMO SCIENTIFIC

PW17894

Model: FINNPIPETTE

1000 μΙ

Range

Specified accuracy: NA

3. Equipment used for Calibration (Master)

ANALYTICAL WEIGHT BALANCE

Make/ Model:

CONTECH/CAI35

Sr.No.

3000113 WM-01

Certificate no. Validity

09-05-2023

The Masters are traceable to National/International Standards.

4.(1) Visual Test Inspection

SR.NO.	TEST	REMARK	
1	Device clean and Decontaminated	OK	
2	Physical Damange	ок	
3	Equipment type(B,BF,CF)	В	

B-Body Type, BF-Body Float Type, CF-Cardiac Float Type.

5. Performance Test

SR.NO.	CALIBRATION POINT (μl)	NOMINED VALUE OF VOLUME (μl)	OBSERVED VALUE VOLUME ON MASTER (μl)	ERROR IN p
1	1000	1000	999.9988	0.0012
2	1000	1000	999.9991	0.0009
3	1000	1000	999.9997	0.0003
4	1000	1000	1000	0
5	1000	1000	1000	0

Note: (1) The Reported uncertainty is the expanded uncertainty in measurement obtained by multiplying the Standard uncertainty by the covrage factor k=2, which corresponds to courage probability of approximately \$5% for normal distribution.

- (2) The certificate refers only to the particular item submitted for calibration UUC stands for unit under calibration.
- (3) The calibration result reported in the certificate are valid at the time of and under the stated condition of measurement.
- (4) The certificate point were selected as per customer specifications and calibration report traceble to national or international standard.
- (5) This certificate shall not be reproduced expect in full unless written permission for the publication of an approved abstract has been obtained from the technical manager of COTEX LAXMI HEALTHCARE PVT. LTD. WARDHA.

Calibrated By

Calibration Engineer

Approved By

Technical Manager

National Accreditation Board for Testing and Calibration Laboratories

Doc No.: 24 Specific Criteria for calibration of Medical Devices

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