

## COTEX LAXMI HEALTHCARE PVT. LTD.

Sawangi Meghe ,Wardha-442001

## CALIBRATION CERTIFICATE

1.Customer

Name and Address of Customer:

Procedure No.

CLH/CAL/20/AWB/SOP/07

SHALINITAI MEGHE HOSPITAL AND RESEARCH

CENTER, WANADONGARI, HINGNA, NAGPUR

22-04-2022

Date of Calibration: Due Date of Calibration

21-04-2023

Location of Calibration

IN LAB

441110 Ambient Temp.

(25±2)°c

Equipment Status

OK

45 %RH to 75 %RH

2.Description of item

Make:

MICROPIPETTE

Department

MICROBIOLOGY LAB

THERMO SCIENTIFIC

Location:

MICROBIOLOGY LAB

Model:

FINNPIPETTE

Asset No.:

Sr.no. Range PW17673 5-50 µl

Calibration Certificate no.: CLH/CAL/SMHRC/CCL/MICRO/MP/01

Specified accuracy: NA

Type:

VARIABLE

3.Equipment used for Calibration (Master)

Name:

ANALYTICAL WEIGHT BALANCE

Make/ Model:

CONTECH/CAI35

Sr.No.

3000113

Certificate no.

WM-01

Validity

09-05-2023

The Masters are traceable to National/International Standards.

## 4.(1) Visual Test Inspection

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

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

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SR.NO.	CALIBRATION POINT (µI)	NOMINED VALUE OF VOLUME (μl)	OBSERVED VALUE VOLUME ON MASTER (μΙ)	ERROR IN µl
1	5	5	4.9988	0.0012
2	20	20	19.9991	0.0009
3	30 .	30	29.9997	0.0003
4	40	40	39.9994	0.0006
5	50	50	50	0
3				

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 95% 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 standared.
- (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

Specific Criteria for calibration of Medical Devices

Issue No.:01

Issue Date:01/01/2021

Amend No.:01

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