

## 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

SHALINITAL MEGHE HOSPITAL AND RESEARCH

Date of Calibration:

CENTER, WANADONGARI, HINGNA

Due Date of Calibration

22-04-2022 21-04-2023

NAGPUR,441110

Location of Calibration

IN LAB

Ambient Temp.:

(25±2)°c

Equipment Status

OK

RH:

45 %RH to 75 %RH

2.Description of item

Name:

MICROPIPETTE

Department

MICROBIOLOGY LAB

Make:

THERMO SCIENTIFIC

Location:

MICROBIOLOGY LAB

Model:

FINNPIPETTE

Asset No.:

Sr.no.

Calibration Certificate no.: CLH/CAL/SMHRC/CCL/MICRO/MP/03

Range:

QW09487 10-100 μl

VERIABLE

3. Equipment used for Calibration (Master)

ANALYTICAL WEIGHT BALANCE

Make/ Model:

CONTECH/CAI35

Sr.No.

3000113

Certificate no.

WM-01

Validity

09-05-2022

The Masters are traceable to National/International Standards.

4.(1) Visual Test Inspection			REMARK
SR.NO.		TEST	OV.
	Device	clean and Decontaminated	OK
		Physical Damange	OK
2			В
3	Eq	uipment type(B,BF,CF)	

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

## 5 Performance Test

rformance Te	St	and the Call	OBSERVED VALUE VOLUME ON MASTER (μl)	ERROR IN µ
SR.NO.	CALIBRATION POINT (µl) .	NOMINED VALUE OF VOLUME (μl)		0.0012
	100	100	99.9988	
1		300	299.9991	0.0009
2 300	300		559.9997	0.0003
3	600	600		0.0006
	800	800	799.9994	0.0000
4		1000	1000	0
5	1000	1000		

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 Doc No.: 24

Issue Date:01/01/2021 Amend No.:01 Issue No.:01

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