

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

1.Customer

Name and Address of Customer:

SHALINITAI MEGHE HOSPITAL AND RESEARCH CENTER, WANADONGARI, HINGNA, NAGPUR

441110

Ambient Temp.:

(25±2)°c

RH ·

45 %RH to 75 %RH

2.Description of item

Name:

MICROPIPETTE MERILETTE

Make:

NA

Model: Sr.no.

MD00906/19

Range

5-50 µl

Specified accuracy: NA

Department

BIOCHEMISTRY LAB

21-04-2022

20-04-2023

IN LAB

ОК

Location:

BIOCHEMISTRY LAB

CLH/CAL/20/AWB/SOP/07

Asset No.:

3110

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

Type:

VARIABLE

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	
1		REMARK
2	Device clean and Decontaminated	OK
2	Physical Damange	
3	Equipment type(B,BF,CF)	OK
Tona DE D. I. m.	pe, CF-Cardiac Float Type.	В

5. Performance Test

SR.NO.	CALIBRATION POI	NT (µl)	NOMINED VALUE OF VOLUME (µI)	Once-	
1	5		, and the second control of the second contr	OBSERVED VALUE VOLUME ON MASTER (µI)	ERROR IN
2			5	4.9988	0.0012
-	20	.0	20	19.9991	
3	30		30		0.0009
4	40			29.9997	0.0003
5	50		40	39.9994	0.0006
	30		50	50	
			Page 1	30	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 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

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

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