

COTEX LAXMI HEALTHCARE PVT. LTD.

Sawangi Megne ,Wardha-442001

CALIBRATION CERTIFICATE

1.Customer

Name and Address of Customer:

Procedure No.

CLH/CAL/20/AWB/SOP/07

SHALINITAI MEGHE HOSPITAL AND

Date of Calibration:

Equipment Status

21-04-2022

RESEARCH CENTER, WANADONGARI, HINGNA

Due Date of Calibration

20-04-2023

NAGPUR,441110

Location of Calibration

IN LAB

Ambient Temp.:

(25±2)°c

OK

RH:

Name:

45 %RH to 75 %RH

2.Description of item

MICROPIPETTE

Department

PATHOLOGY LAB

Make:

NA

Location:

PATHOLOGY LAB

Model:

Asset No.:

Range

Resolution

Sr.no.

NL484283 0.5-10 μΙ

Calibration Certificate no.: CLH/CAL/SMHRC/CCL/PATH/02

Specified accuracy: NA

VARIBLE

3.Equipment used for Calibration (Master)

ANALYTICAL WEIGHT BALANCE

Make/ Model:

CONTECH/CAI35

Sr.No.

3000113

Certificate no. Validity

WM-01

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	
3		Equipment type(B,BF,CF)	Ь	

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

5 Performance Test

s, remormance re							
SR.NO.	CALIBRATION POINT (µI)	NOMINED VALUE OF VOLUME (μl)		OBSERVED VALUE VOLUME ON MASTER (μl)		ERROR IN µl	
1	0.5		0			0	0
2	2		2			1.9991	0.0009
3	6		6			6	0
4	8		8			8	0
5	10		10			10	0

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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

WIPTE Y AGE COL

Approved By

Technical Manager

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National Accreditation Board for Testing and Calibration Laboratories

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

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