

COTEX LAXMI HEALTHCARE PVT. LTD.

Sawangi Meghe, Wardha-442001

CALIBRATION CERTIFICATE

Name and Address of Customer:

Procedure No. Date of Calibration: CLH/CAL/20/AWB/SOP/07

SHALINITAI MEGHE HOSPITAL & RESEARCH

CENTER, WANADONGARI, HINGNA, NAGPUR,

21-04-2022

441110

Due Date of Calibration

Equipment Status

20-04-2023

RH:

(25±2)°c

IN LAB Location of Calibration

45 %RH to 75 %RH

ОК

2.Description of item

MICROPIPETTE Name:

Department

PATHOLOGY LAB

Make:

PATHOLOGY LAB

NA Model:

Asset No.:

3128

NA Sr.no.

Calibration Certificate no.:

CLH/CAL/SMHRC/CCL/PATH/MP/01

Range:

100-1000 μΙ

Type:

VERIABLE

3.Equipment used for Calibration (Master)

Name:

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 (µI)	NOMINED VALUE OF VOLUME (µI)	OBSERVED VALUE VOLUME ON MASTER (μl)	ERROR IN µ
1	100	100	99.9988	0.0012
2	300	300	299.9991	0.0009
3	600	600	559.9997	0.0003
4	800	800	799.9993	0.0007
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 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 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

Children Engineer

ALTHC:

Approved By

Technical Manager

National Accreditation Board for Testing and Calibration Laboratorics

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

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

Amend Date:01/01/2021

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