

COTEX LAXMI HEALTHCARE PVT .LTD.

Procedure No.:

Department:

Location:

Range:

Type:

Date of Calibration: Due Date of Calibration:

Location of Calibration: **Equipment Status:**

CLH/CAL/20/TI/SOP/12

BIOCHEMISTRY LAB

BIOCHEMISTRY LAB

21-04-2022

20-04-2023

ON SITE

2 TO 8 °c

DIGITAL

Calibration Certificate no.: CLH/CAL/SMHRC/BIO/REF/01

OK

Sawangi Meghe, Wardha, 442001

CALIBRATION CERTIFICATE

1.Customer

Name and Address of Customer:

SHALINITAI MEGHE HOSPITAL & RESEARCH CENTER WANADONGARI,HINGNA,NAGPUR,441110.

Ambient Temp.: $(22\pm2)^{0}c$

RH: < 70 %Rh

2.Description of item

Name:

Temprature indicator with sensor (REF)

Make:

NA Model:

Serial no.: NA

Asset No.: 3133

3. Equipment used for Calibration (Master)

HAIER

Digital thermohygrometer

Make/ Model: LUTRON/TM-902C

Sr.No.

Certificate no. ACS/126/CM/106/2100004

Validity

The Masters are traceable to National/International Standards.

5. Performance Test

SR.NO.	CALIBRATION POINT (°c)	STANDARD READING (°c)	UUC READINGS(°c)	ERRORS IN (°c)
1	2	2.1	2.3	-0.2
2	3	3.2	3.4	-0.2
3	6	6.4	6.1	0.3
4	7	7.3	7.5	-0.2
5	8	8	8	. 0
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mark:

- 1. The value mentioned above is the mean of 5 reading.
- 2. The equipment is functioning with in the normal limits.

Note:

- 1) The reported uncertainty is expanded uncertainty in measurement obtained by multipying the courage factor k=2, which corresponds to courage probability of approximately 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 stand for normal distribution.
- 3) The calibration results reported in the certificate are valid at the time for and under the stated condition of measurement.
- 4) Calibration point were selected as per customer specification and calibration report traceble to national or international standard
- 5) This certificate shall not be reproduced, except infull 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

THE PROPERTY OF

Approved by

Technical Manager

National Accreditation Board for Testing and Calibration Laboratories

Doc No.:26 Specific Criteria for calibration of Medical Devices

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