

COTEX LAXMI HEALTHCARE PVT.LTD.

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:

Name:

< 70 %Rh

2.Description of item

Temprature indicator with sensor (REF) Make: HAIER

Model: NA

Serial no.: NA

Asset No.: 3133

3. Equipment used for Calibration (Master)

Digital thermohygrometer

Make/ Model:

LUTRON/TM-902C

Sr.No.

NA

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

02-05-2023 Validity

The Masters are traceable to National/International Standards.

5. Performance Test

CALIBRATION POINT (°c)	STANDARD READING (°c)	HIIC READINGS	Ennoners
1 2		CCC READINGS(*e)	ERRORS IN (°c
2	2.1	2.3	-0.2
3	3.2	3.4	-0.2
6	6.4	6.1	0.3
7	7.3	7.5	-0.2
8	8		-0.2
	2 3 6 7	2 2.1 3 3.2 6 6.4 7 7.3	2 2.1 2.3 3 3.2 3.4 6 6.4 6.1 7 7.3 7.5

Procedure No.:

CLH/CAL/20/TI/SOP/12

Date of Calibration:

21-04-2022

Due Date of Calibration:

20-04-2023

Location of Calibration:

ON SITE

Equipment Status:

OK

BIOCHEMISTRY LAB

Location:

BIOCHEMISTRY LAB

Range:

Department:

2 TO 8 °c

Type:

DIGITAL

Calibration Certificate no.: CLH/CAL/SMHRC/BIO/REF/02

Remark:

- 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.

Amend No.: 1

Calibrated By

Calibration Engineer

Issue No.:01

WARDEN SON

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Approved by

Technical Manager

National Accreditation Board for Testing and Calibration Laboratories

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

Issue Date: 1/01/2021

Amend Date: 1/1/2021

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