

AMBRO



INCUBATOR

EMSCC
An NABH Accredited Calibration Laboratory
CALIBRATION
Name of the Site: ISCA/INCP/PA
CO-1/INC/PA
Lot No: 15/05/24 Serial: 15/05/25
Calibrated by: [Signature]
Date: 15/05/25
Site: 101, Industrial Road, Singapore, Singapore 150001
Call: +65 6336 0000

TEMP. CONTROLLER

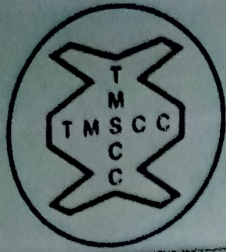
37.0 °C
37.0 PV
37.0 SV

LOAD

MAIN

SET ▲ ▼ ENT

MULTISPAN



TMSCC

TESTING MACHINE SERVICE AND CALIBRATION CENTRE
Precision is Our Destination

An ISO 9001 : 2015 Certified company
Calibration of Various Instruments & Testing Machines...



CC - 3125

Form No: TMSCC/R/23

CALIBRATION CERTIFICATE

Page 1 of 1

CALIBRATION CERTIFICATE NO		2024/05/2588	
ISSUE DATE		25-Jun-2024	
IIR No.		CC312524000012621F	
1.0	ISSUED TO	M/s. Clinica Diagnostics (A Unit of Clinica Life Care Private Limited) Krishnanagar Road (NH-34), Noapara, Barasat, Kolkata - 700124.	
1.1	Service Request Form No	SRF/2024/05/15/06	
1.2	Service Request Date	15-05-2024	
1.3	Location	At Site	
1.4	Description identification of item to be calibrated		
	i Name	Incubator	ii Make
	iii Model / Type No	--	iv S/L No
	v ID No	CD/INC/01	vi Job Code No
	vii Range	Working Range 37 °C	viii Resolution
	ix Accuracy	As Per DKD R5-1	x End User
1.5	Full / Partial Calibration	Full Calibration	
1.6	Applicable specification of item to be calibrated Accuracy / permissible limit		Not Specified
1.7	Date of receipt of item	15-May-2024	1.7 Date of calibration
1.8	Calibration due on	14-May-2025	1.8 Frequency of calibration once in
2.1	Environmental condition during calibration	Temperature : 25.5 °C Humidity : 56 % RH	12 Months
2.2	Basis of calibration	SOP/1/06	
2.3	Traceability Standards used for calibration are traceable to National Standards through NABL accredited Laboratory		
	Name of Instrument	SI. No/ Id No.	Certificate No.
	Digital Temperature Indicator with Sensor(RTD)	(Indicator SI No - 18K588073) (Sensor Id No - TMSCC/RTD/01)	TSC/23-24/13010-4
			Lab Certificate No.
			Calibrated On
			Due On
			09-11-2023
			08-11-2024



CALIBRATION RESULTS

Sl. No.	DUC set in °C	Observed Reading at Ref. Std. in °C	Mean Reading in °C	Error in °C	Uncertainty in ± °C	Acceptance Criteria
1	37.0	36.931	36.916	-0.084	0.69	Pass
2		36.913				Pass
3		36.911				Pass
4		36.907				Pass
5		36.918				Pass

Maximum Permissible Error : ± 0.3% of rdg

Measurement Uncertainty at 95% Confidence Level where Coverage Factor k = 2

REMARKS : The DUC has been calibrated over its range. The readings observed are tabulated above. The reference standard is traceable to National standard

DUC Device Under Calibration

Physical Status of the DUC : OK

Calibrated By :

J. Bhattacharjee
(Sr. Calibration Engineer)

Checked By :

C. Ghosh
(Technical Director)

Approved By :

P. K. Modak
(Sr. Calibration Engineer)

END OF CERTIFICATE