





LAB: Plot No. 272-C, Harbanspura, Near Govt. I.T.I., Yamuna Nagar - 135001, Haryana. Phone 01732-252120, 9991584585, 9050407120, E-mail: microtechnology.ind@gmail.com

CALIBRATION CERTIFICATE

Customer Name	Smt. Vijiya Raje Scindhiya	Certificate No.	MT/06/110923/MC5/001234
And	District Govt. Hospital Neemuch Central Processing Lab Mahu Nasirabad Road Neemuch MP 458441	ULR No.	CC333323000001231F
Address		SRF No. & Date	MT/06/11.09.23
		Receipt Date	11/09/2023
		Date of Calibration	11/09/2023
		Suggested Due Date	10/09/2024
		Date of Issue	12/09/2023

	Instrument Deta	ils	ATTION.
Instrument name	Dig. Temp. Controller with Sensor (Refrigerator)	Sr. No.	136825
Make / Model No.	Godrej	Location	Lab
Range	2° to 8° C	Accuracy	
Least Count	1 °C	Visual Inspection	OK
I.D. No.	NMH/CPL/REF/21	Calibration Performed At	Site

Detail of Reference Standard & Major Equipment Used				
Equipment Name	4 Wire RTD With Indicator	\$ -2A		
Make	Tempsens/ Yudian	125 300	1	
Model / SR No.	1360/ 19F330198	Antonina	12.5	
Certificate No.	TL/022/1156.2.1	E = 100 3	6/1	2 7 7 7 7
Calibration Validity	16.10.2023	L'a selfact		
Calibration by	Tempsens Calibration Centre	July 12 hels T	unic	

Environmental	Temperature	25±4°C	Calibration Reference	IS:DKD-R 5-7
Condition	Relative Humidity	50±20 %	Calibration Procedure	CP/T/03
Condition	Relative Fluillidity	Calibratic		CP/1/03

Serial No.	UUC Value in (°C)	Std. (Master) Value in (°C)	Uncertainty At 95% C.L. (coverage factor K=2)
01.	2	1.96	±0.71 °C
02.	4	4.04	±0.71 °C
03.	6	6.12	±0.71 °C
04.	8	8.25	±0.71 °C

Remarks:

- (1) Standard equipment use for calibration are traceable to national/international standards.
- (2) The reported expended uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by coverage factor k = 2 such that the coverage probability corresponds to approximately 95%.
- (3) The above results are valid at the time of and under the stated conditions measurement.
- 4) (4) This certificate is refers only to the particular item submitted for calibration.
- (5) Next calibration due date given as requested by the customer.

Calibrated By
(Calibration Engineer)
(Ankush Kamai)
Format No. F01(7.8)

End of the Certificate.....

Approved By (Quality Manager) (Amit Saini) Page No. 1 of 1