



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

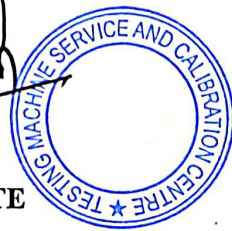
Form No.: TMSCC/R/23						
CALIBRATION CERTIFICATE						
CALIBRATION CERTIFICATE NO.: 2023/11/1219			Page 1 of 1			
ISSUE DATE : 11-Nov-2023						
ULR No.: CC312523000016941F						
1.0 ISSUED TO : M/s.: Divine Touch Medi-Clinic Colonel Chowmuhani, Near SBI TLA House, Branch - Agartala, Tripura(West) - 799001.						
1.1 Service Request Form No. : SRF/2023/11/10/04						
1.2 Service Request Date : 10-11-2023						
1.3 Location : At Site						
1.4 Description identification of item to be calibrated :						
i	Name :	Refrigerator	ii	Make :	Whirlpool	
iii	Model / Type No.:	--	iv	S/L. No.:	--	
v	I.D.No.:	DIVINE/LAB/REF/02	vi	Job Code No.:	2023/11/1219	
vii	Range :	2° - 8° 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 :		10-Nov-2023	1.7 Date of calibration :		10-Nov-2023	
1.9 Calibration due on :		9-Nov-2024	1.9 Frequency of calibration once in :		12 Months	
2.1 Environmental condition during calibration :		Temperature : 25.2°C	Humidity : 53% RH			
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		Sl. No. / ID no.	Certificate No.	Lab Certificate No.	Calibrated On	Due On
Digital Temperature Indicator with Sensor(RTD)		Sl. No. - 18K588073 (Sl. No.- 19102403)	TSC/22-23/12095-36	CC-2231	17-11-2022	17-11-2023
CALIBRATION RESULTS						
Sl. No.	DUC set in °C	Observed Reading at Ref. Std. in °C (Avg. of five readings)	Error in °C	Uncertainty in ± °C	Acceptance Criteria	
1	2	2.003	0.003	0.69	Pass	
2	4	4.009	0.009	0.69	Pass	
3	6	6.014	0.014	0.69	Pass	
4	8	8.020	0.020	0.69	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 :

R. Ghosh
(Calibration Engineer)

Checked By :

C. Ghosh
(Technical Director)



Approved By :

P. K. Modak
(Sr. Calibration Engineer)

END OF CERTIFICATE