

NEWTON

BIOMEDICAL SERVICE



GSTIN : 33AAOFN5502A1ZR

Equip For Calibration	Digital temperature indicator with sensor
Make /Model No	WAVESS
Range	-50 TO250 ^o C
Least Count	N/A
Accuracy/Acceptance limit	N/A
ID No./Serial No.	00036
SRF NO. & Date of Receipt	02/08/2021
Visual Inspection	Satisfactory
Condition of UUC	ok
Date of calibration	02/08/2021
Next Due Date*	02/08/2022
Date of issue	02/08/2021
Calibrated at	site
Location	-
Environmental condition	
Temperature	25+15 ^o C
Humidity	50+20 ^o %RH

Equipment & Master Used for calibration

Name	1 DIGITAL THERMOMETER 4 WIRE
Make	KUSAM-MECO
ID No & Serial No	S1023388
certificate NO	TL/021/120.2.1
Next due date	01/02/2022

Referance document for calibration : Procedure No.STC/SOP/T-0.5,IS:ITS:90, Discipline: Thermal Calibration

S.NO	UNIT UNDER CALIBRATION IN ^o C	STANDARD READING IN ^o C	ERROR (UUC-STD) IN ^o C	EXPANDED UNCERTAINTY AT 95% CONFIDENCE LEVEL
1	-10.7	-10.56	-0.14	+0.31 ^o C
2	-5.1	-4.98	-0.12	+0.31 ^o C
3	4.9	5.02	-0.12	+0.22 ^o C
4	10.1	10.31	-0.21	+0.22 ^o C
5	50.2	50.41	-0.21	+0.22 ^o C

