



TC-6313 / CC-2342

YOR LAB

AN IS/ISO/IEC 17025-NABL ACCREDITED LABORATORY

Plot No. 42/2, Survey No. 83, Opp. Gondal Bypass BRTS Bus Stop,
150 Feet Ring Road (West), Rajkot - 360 004.
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Calibration Certificate

ULR : CC234222000003061F

YL/CCT_22/56

Certificate No.	Date of Calibration	Date of Issue	Suggested Due Date
CC/2203061	26/05/2022	26/05/2022	25/05/2023

ISSUE/REV : 01/00

Name & Address of Customer : **ARPAN DIAGNOSTIC CENTER LLP**
Indira Circle, Near Raj Bank, 150 Feet Ring Road, Rajkot, Gujarat - 360005.

Details of Unit Under Calibration (UUC) :

Date of Receipt	25/05/2022	Condition on Receipt	Satisfactory
Name of Instrument	Freezer	Range	-30 to 10°C
Make	Haier	Least Count	0.1°C
Sr. No. / ID No.	BH0330E9800BBH150041	Model No.	-
Location of Instrument	-	Location of Calibration	At Site
Any Other Details	-		

Environmental Condition:

Temperature (°C)	Relative Humidity (%RH)
27.9	60

Calibration Procedure No. : YL/TH/CP/04
Discipline : Thermal, Group-Temperature
Master Equipment used for Calibration (National Traceability):

Instrument Desc.	Make	Model	Sr.No. / I.D.No.	Cert.No.	Date of Cal.	Due Date	Cal.Agency
(RTD) Digital Tempe. Indicator with Sensor	Masibus	-	YL/TH/RTDSW/01	HTC/2022/01/1060	17/01/2022	16/01/2023	CC-2478

CALIBRATION RESULTS :

Sr. No.	Standard Set Value on Calibrator (°C)	UUC Measured Value (°C)	Deviation (°C)
1	-20.0	-20.13	-0.3
2	0.0	0.0	0.0
3	2.0	2.3	0.3
4	4.0	4.3	0.3
5	6.0	6.4	0.4
6	8.0	8.5	0.5

Maximum Expanded Uncertainty: $\pm 3.70^\circ\text{C}$, Calculated At confidence level of approximately 95.45 % and $k = 2$

Conformity Statement - N.A.
UUC = Unit Under Calibration.

- Note -
- (1) Certified copies of traceability can be enclosed, on customers request if required.
 - (2) The certificate pertains only to the items calibrated.
 - (3) This certificate should not be reproduced except in full without a written permission of the laboratory.
 - (4) The reported results are valid at the time of performance of calibration under specified conditions only.

Calibrated by

Virendrasinh Zala

Plastic, Rubber & Wooden Testing

Soil, Mineral & Agro Testing

Water Testing

Environment Testing

Instruments Calibration

Metallography Testing

Food Testing

Food Testing

Food Testing



Reviewed & Authorized by

Haresh Kaneriya