## **NAVASHVAR CALIBRATION SERVICES**





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NHVH5HVHR E-mail: navashvar.info@gmail.com, Website: www.navashvar.com

**CALIBRATION CERTIFICATE** 

			ULR Number: CC314523000001596F	
Customer Name and Address: M/s. ARUNA DIAGNOSTIC CENTRE No: 657/3 NH.45, Trichy Main Road, Veppur-606304.		Certificate No	: CC-23/24-S-011/04	
		SRF No	: SRF-23/24-S-011	
		Date of Receipt	: 21/04/2023	
		Date of Calibration	: 21/04/2023	
		Due Date of Calibration	: 20/04/2024	
		Date of Issue	: 24/04/2023	
Details of Unit U	Inder Calibration			
Description	: Refrigerator	Accuracy	:	
Make	: LG	Asset ID.No	: NA	
Model/ Type	: GL-B191KRLQ	Condition of UUC	: Good	
Serial No.	: SADC-004	Calibrated At	: Site	
Range	: 2 to 8 °C	Location	: NA	

SI.No.	Description	ID.No/Sr.No	Certificate Number	Validity
1	Four wire RTD Sensor	NCS/Thermal/RTD02	TSC/22-23/11472-1	05/11/2023
-2	Digital Thermometer	NCS/Thermal/DTM02	TSC/22-23/7495-1	10/08/2023

Environmental	Temperature (°C)	25 ± 5	Reference Standard	DKD-R-5-7
Condition	Humidity (%RH)	55 ± 20	Calibration Procedure	NCS-L03-WI-THER-005
Calibrated By	A. Naveenkumar			3

## **Calibration Results**

Results of Calibration in °C						
SI.No.	Standard Reading (Mean)	UUC Reading (Mean)	Error	Measurement Uncertainty (±)		
1	5.250	5	-0.250	0.63		

## Note:

Range Resolution

- 1. The Standards used are traceable to National / International Standards.
- 2. This report refers only to the item calibrated and shall not be reproduced in full without the written approval of the issuing laboratory.
- 3. This report is not valid unless it is signed by the authorized signatory.
- 4. Next Calibration due date mentioned as per customer requirement.
- 5. The result is valid at the time of and under the stated conditions of measurement.
- 6. The measurement confidence level is 95.45% with coverage factor K=2.
- 7. Temperature Scale: ITS-90
- 8. UUC stands for Unit Under Calibration.



Authorised Signatory

A. Saranraj

A. Saranraj Technical Manager

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