






CALIBRATION CERTIFICATE

AVI/certificate/F-12D		Calibration Certificate for Temperature Sensor With Indicator			Page No 01 of 01	
Date of Calibration:		Next Cal. due on:	Date of Issue:	ULR No.:	CC264522000000465F	
14.12.2022		13.12.2023	15.12.2022	Certificate No.:	AVI2212025	
SRF No	2200241	SRF Date	14.12.2022	Job No	2212025	Job date 14.12.2022
Discipline : Thermal			calibration Group : Temperature			
Customer's Name & Address:			Disha CRL Laboratory 74, Sopariwala baug Building, J.M Street, Opp.KEM Hospital, Parel, Mumbai-400012			
Customer Reference/Challan No			-			
Receipt Date			14.12.2022			
Condition on receipt			Satisfactory			
Calibration Carried out			ONSITE			
Description of item Calibrated:						
Equipment			Freezer			
Make			Samsung			
Model			2021			
Serial No			RT30T372258			
Identification No.			DLJFR/01			
Range			(-0 to -20)°C (2 to 8)°C			
Working Range			(-0 to -20)°C (2 to 8)°C			
Least Count/Res			-			
Location			Lab			
Work Instruction No.			AVI/WI/14			
Environmental Condition			Temp. (°C) (25±5) Relative Humidity (% RH) (30 - 75)			
Standard(s) used for Calibration:			Digital Indicator with Temperature Sensor (4 wire), Sr. No. O19/420, 1677, Due Date :29/08/2023 Cal Certificate No. - M-220827-10-4, Cal By, Godrej & Boyce Mfg. Co. Ltd., CC-2634			

OBSERVATION TABLE

Range °C	Location	Standard Reading	UUC Reading	Error	Expanded Uncertainty (At 95% CL, K=2), °C
		°C	°C	°C	
(-0 to -20)°C	Freezer	-19.59	-20	-0.41	0.47
(2 to 8)	Lower	5.89	6	0.11	0.47

Note: calibration point is taken as per customer request

Calibration Engineer  (Niranjn Rajguru) Calibration Engineer		Authorised Signatory  (Janardan Chavan) Technical Manager
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-----End of the certificate -----