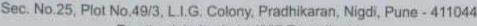


## TECHNICAL SERVICES



Email: globaltechnical007@gmail.com

Mob: 9921239827 / 7276302207/ 9028888728



## CALIBRATION CERTIFICATE

1.CUSTOMER

Likhithas Diagnostics and Speciality Lab

H. No. 101, First Floor, Stellar Enclave Above McDonalds,

Aundh, Pune, Maharshtra: 411007.

Ambient Temp. (°C) :- 21 to 40 Relative Humidity (%RH) Location of calibration :- On Site

Condition of Item

:- 30 to 75

:- Ok

Page No.

:- 1 of 1 SRF No

:- GTS/220905/03 Certificate No. :- GTS/220905/03-002

Date of Received :- 05.09.2022 Date of Calibration :- 05.09.2022 Next Calibration Due On :- 04.09.2023 Issue Date :- 08.09.2022

Calibration method No. :- TH-WI-02

:- CC295722000009267F ULR No

2. Description of Item

Name - TIWS (Refrigerator) -- -10 to -20/ 2 to 8 °C Range

ld No :- GL-A282SPZL Least Count Make

:- LG Location :- Pathology Lab Type

Sr No :- 509PRGNO17775

3.Details of Equipment used for calibration

Name	Certificate No.	Certified By	ID No.	Calibration Validity
Precision Thermometer With Sensor	NI/2205/059/002	Nishitronics Instrumentation	GTS/PTH/01	22.05.2023
*Thermal Calibration 4.Calibration Results				
4. Calibration Results				

Calibration Results				
Calibration Points *C	Corrected Standard Reading *C	UUC Reading *C	Error in	Expanded Uncertainty in ± *(
-15	-15.21	-15	0.21	0.50
-12	-12.11	-12	0.11	0.50
-9	-9.15	-9	0.15	0.50
2	1.66	2	0.34	0.50
5	4.75	5	0.25	0.50
7	6.82	7	0.18	0.50

## Note:

1)The reported uncertainty is the expanded uncertainty in measurement obtained by multiplying the standard uncertainty by the coverage factor k=2, which corresponds to a coverage probability of approximately 95.45% for normal distribution

2) This certificate refers only to the particular item submitted for calibration. UUC stands for Unit Under Calibration.

3) The calibration results reported in the certificate are valid at the time of and under the stated conditions of measurement.

Calibration point were selected as per customer specifications.

5) This certificate shall not be reproduced, except in full unless written permission for the publication of an approved abstract has been obtained from the Technical Manager of "Global Technical Services, Pune". 6) Type of immersion : Partial

7) The Instruments used for calibration are traceable to National/International standards and their Calibrations are valid.

Calibrated By

RF-55/01

Poma Calibration Engineer

End of Certificate

Approved By

Technical Manager Swapnil Bhagwat