

Calibration Certificate

We drive for excellence in quality & precision

Format no:- PPCL-F-17-02, Rev.No. 1, Rev. Date 01/07/2019

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Certificate No.	PPCL/2020/KH-082A	Calibration Certificate of Refrigerator Sensor
Service Request Date	05-11-2020	
Calibration Date	07-11-2020	
Calibration Due Date (Customer request)	06-11-2021	

Name & Address of Customer	Identification on UUC (Unit Under Calibration)	
Raghav Pathlabs and Imaging Kapil Complex, Near Mukhani Chauraha, Haldwani-263139, Nanital, India.	Range/ Size	-10 ~ 20 °C
	Make	—
	Instrument I.D. No.	REFRI-01
	Instrument Sr. No.	—
	Least Count	0.1 °C
	Location	LAB
Visual Inspection	OK	

Calibration Procedure	PPCL-ET-WI-09	Condition of Instrument	OK
Reference Standard	—	Calibration Performed at	Site
Environmental Condition	Temperature	25 ± 10 °C	Relative Humidity
			50 ± 20 % RH

Standard Equipmement Used for Calibration

Instrument Name	Make	I.D No./Sr.No.	Calibrated By	Certificate No.	Due Date
1.Universal Calibrator	Radix	PPC/ETA/UC-01 / 113008265	PV Calibration Laboratory	PV/2009/0229	22-09-2021

Calibration Results

Parameter	Set Value (Reference) in °C	Indicated Value on (UUC) in °C	Error in °C	Uncertainty of Measurement in °C
Temperature Range :- -10 ~ 20 °C	-10.0	-10.1	-0.1	2.0
	0.0	0.0	0.0	
	5.0	5.0	0.0	
	10.0	9.9	-0.1	
	15.0	14.9	-0.1	
	19.0	19.0	0.0	
Zero Error : OK				

Notes:- The reported uncertainty stated is the expanded uncertainty of measurement obtained by multiplying the standard uncertainty by the coverage factor k=2 correspond to confidence level of 95 %

Notes :-

1. This Certificate refers only to the particular item submitted for calibration.
2. This Certificate shall not be reproduced without our written permission
3. Result Reported are Valid under the stated conditions of measurement.
4. Laboratory Standards are traceable to National Standards.
5. Calibration Certificate issued for scientific purpose only and should not be used for Trade / Commerical use.

Calibrated By

Calibration Engineer



Approved By

Sudhir Kumar Sharma
(Director)



National Accreditation Board for
Testing and Calibration Laboratories

CERTIFICATE OF ACCREDITATION

PINPOINT PRECISION CALIBRATION LAB PVT. LTD.

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2017

**"General Requirements for the Competence of Testing &
Calibration Laboratories"**

for its facilities at

LG-33, ARORA SHOPPERS PARK, SHAKTI KHAND-2, INDIRAPURAM, GHAZIABAD, UTTAR PRADESH,
INDIA

in the field of

CALIBRATION

Certificate Number: CC-2576

Issue Date: 23/06/2020

Valid Until: 19/02/2022

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.
(To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Name of Legal Identity : PINPOINT PRECISION CALIBRATION LAB PVT. LTD.

Signed for and on behalf of NABL



N. Venkateswaran
Chief Executive Officer