

ASIAN TECHNOLOGY



(A HOUSE OF CALIBRATION)

CALIBRATION CERTIFICATE

M/S: Vision Diagnostic Centre A Unit of Dr. M.C. Agrawal Hospital & Research Centre Pvt. Ltd. Firozabad - 283203	Service request No & date Date of calibration Valid up to	CC223922000001627F P/03/29/04/2022 29/04/2022 28/04/2023
	Date of issue	30/04/2022

Instrument Details			
Instrument name	Deep Freezer	S. No.	D17P14B
Make/ Model No.	Made In India/ TM21A	Location	
Range / Size	-80 to 35 °C	Accuracy	
Least Count	1 °C	Visual Inspection	OV
I.D. No.		Calibration Performed At	OK
		Calibration Performed At	

	Detail of reference standards & M	aior equipments used
Equipment Name	RTD With Digital Indicator	ajo. oquipments useu
Make	YCT / SBI	
Model / SR No.	11080368	
Certificate No.	CC325722000000135F	
Calibration Validity	10/02/2023	
Calibration by	KL Technology	

Environmental	Temperature	25±4°C Calibration Reference IS:6274		
Condition	Relative Humidity	50±20 %	Calibration Procedure	

Calibration Results

Serial No.	Std. Reading in (°C)	Measured Reading in	Uncertainty At 95% C.L. (coverage factor K=2)
01.	-25.13	-24	(severage auctor 11 2)
02.	-20.15	-20	
03.	-10.85	-10	±0.3 °C
04.	-5.71	-5	
05.	0.02	0	

Remarks:

(1) Standard equipment use for calibration are traceable to national/ international standards.

(2)The reported expended uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by coverage factor k = 2 such that the coverage probability corresponds to approximately 95%.(3)The above results are valid at the time of and under the stated conditions measurement.(4)This certificate is refers only to the particular item submitted for calibration. (5) Next calibration due date given as requested by the customer.

Calibrated By (Calibration Engg./TM) (DB SAXSENA) Form No.QF-47



Approved By
(QM/TM)
(NEERA) TYAGI)
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