

TESTING MACHINE SERVICE CENTRE

ACCREDITED BY NABL

BALITIKURI SHIBTALA INDUSTRIAL ESTATE, HOWRAH - 711113, WB, INDIA Website - www.testingmachine.org





CALIBRATION CERTIFICATE

DESCRIPTION OF INSTRUMENTS				Certifica	te No:	TMS	C/24/T-00818	
NAME:	Deep Freezer			ULR No:		CC249824000009827F		
RANGE:	(-)20 to 8 °C				te issue Date:			
LEAST COUNT:	()== 33			Date of Calibration:		17-06-2024		
MAKE:	Godrej					14-06-2024		
MODEL NO/TYPE	RD EDGE Pro 255E/			Suggested Calibration Due On:		13-06-2025		
SERIAL NO:	ND EDGE P10 255E/			Job Code No: TMSC/JUN/14/05				
LD NO:				Customer's Details				
	WSDH/R-02			Govt. of West Bengal				
VISUAL INSPECTION:	OK			Department of Health & Family Welfare Office of the superintendent Walsh Sub-Divisional Hospital Add: 22A, TC, Goswami Street, Serampore,				
ACCURACY:	N/A							
CALIBRATED AT:	At Site							
DISCIPLINE/GROUP	Thermal - Temperature Hooghly - 712 201.					,,	0.0,	
Environmental	Temperature		25±	4°C	Calibration Reference Calibration Procedure TMS		IS: 6274	
Conditions	Relative Humidity		30 to	75%			TMSC/MSD/MU.SC	
TANDARDS USED FOR ABORATORY. MASTER	CALIBRATION (S) USED FOR	ARE TRAC	EABLE TO NA ON:-	TIONAL OR	INTERNATIONAL STAND	ARDS THROUGH	NABL ACCREDITED	
Instrument Name		Serial No.		Certificate No.		Valid Upto	Calibrated By	
CALSYS C-4004		22000136, CALS- T0030		TL/024/409.1.1		15.04.2025	CC-2840	
			CALIB	RATION	RESULTS			
Set Value in °C	Avg. Observed Value STD in (Ω)		Corresponding Value in °C		Observed Value DUC in °C	Error in °C	Expanded Uncertaint at 95% confidence level with k=2, (± °C)	
-20	91.194		-19.79		-20	-0.21		
-10	94.886		-9.88		-10	-0.12	1	
	96.649		-4.93		-5			
-5	30.04	9	-4.3	,,,	-5	-0.07		

**EMASS: The DUC* (DEVICE UNDER CALIBRATION) has been calibrated for its range.

Name : 1) This certificate refers only to the particular item (s) submitted for calibration.

This certificate refers to the values obtained at the time of calibration.

In this certificate shall not be reproduced, except in full, unless written permission has been obtained from CEO/TMSC.

4 5 loss measurements were made for each reading.

**** END OF CERTIFICATE****







Approved By (Technical Manager) **BHASKAR CHATTERJEE**

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