

# TECHNICAL RESOURCES

SALES, REPAIRS, AMC & FRANCHISE SERVICES OF ANALYTICAL, PRECISION, BIO-MEDICAL, BLOOD BANKING, IVF & HISTOPATHOLOGY LABORATORY EQUIPMENT.

A MSME Registered Unit, NSIC-CRISIL Rated SE 3C

A NABL Accredited Laboratory

SERVICE CENTRE : OFFICE NO. 2, TONES PARADISE, OPP. NEW PEDESTRAIN BRIDGE, NAVAGAON, DAHISAR (W), MUMBAI - 400 068.

Tel. : 022-28927149  
Email : info@technical-resources.in  
technicalresources@gmail.com  
Handset : 9819103181  
Webpage : www.technical-resources.in



## Calibration Certificate

Calibration field:	Thermal-Temperature	NABL Accreditation no:	CC-2112
Accreditation valid upto:	11.04.2022	Certificate no:	CC211221000000654
Requisition no:	Sep2021-IW-239	Date of calibration:	15.09.2021
Calibration done at	At Lab	Agreed Next Calib On:	14.09.2022
Received On:	14.09.2021	Page no:	1 of 2
<b>Customer details:</b>		<b>Reference used:</b>	
Name:	SRL Diagnostic, Dr Avinash Phadke Lab	Master	Universal Calibrator UC12 with RTD Sensor
Address	Sumati, Ground Floor, Behind Saraswat Co-op-Bank, M.G.Road, Panch Rasta , Mulund (W),Mumbai-400080	Master Ser. No.	20030512/202 ID NO: TM031/TM015
		Traceable Certificate	M-201016-12-1/A
		Valid upto	20.10.2021
<b>Details of DUC:</b>		<b>Condition of item:</b>	
Equipment:	Digital Thermometer	Condition of item:	Good
Make:	ACETEQ	Range °C:	,-50 to 300
Model:	ST-9283B	Accuracy ±°C :	Not Specified
Serial No	Not Specified	Resolution °C:	0.1
ID No:	6	Length of sensor mm:	110
Location:	Lab	Dia of sensor mm:	5
		Depth of sensor mm:	50
Ambient Temp(°C):	25.2	Humidity (%Rh):	56

### Remark:

1. Calibration procedure used: LAB SOP/04
2. The Reported expanded uncertainty is based on a standard uncertainty multiplied by a coverage factor  $K=2$ , providing a level of confidence of approx. 95%.
3. The observations reported represent values at the time of measurement. They do not convey any long term stability information.
4. The standards maintained are traceable to National / International Standards through accredited laboratories.
5. Sticker affixed on the unit

### Note:

1. This certificate refer only to particular instrument submitted for calibration.
2. This certificate shall not be reproduced.
3. Technical Resources shall not be responsible for any change in calibration date and performance specification on account of malfunctioning of the instrument due to damage caused to it after handing over it to the customer.

Authorised signatory  
Sr Technical Manager  
N Srinivas Reddy

F-7.8.1.2

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## Calibration data:

Equipment:	Digital Thermometer	Certificate/ULR no:	CC211221000000654
Serial no:	Not Specified	Date of calibration:	15.09.2021
ID No:	6	Page	2 of 2

## RUN DETAILS

Set Temp. Display °C	Avg. Reading on DUC Display °C	Avg. Reading on Ref. Display °C	Deviation in (+/-) °C	Expanded Uncertainty in (+/-) °C
-20.0	-19.5	-20.04	-0.58	0.600
5.0	4.4	5.15	0.71	0.600
37.0	36.7	37.20	0.46	0.600

END OF RESULT

21.09.2021  
Certificate Issue Date:

Checked By  
*Dilip*

Authorised Signatory  
Sr Technical Manager  
N Srinivas Rao

F-7.8.1.2