



Ref.

Date :

CALIBRATION CERTIFICATE

CUSTOMER: *The Laboratory Dept*
Atrea Medical Services LLP
#26, 11th cross, K.R.Road, Jayanagar, 7th block
BENGALURU-560070

Certificate No.: 56121/B

Date: 01/04/2023

Description Of The Item: *Refrigerator*

Model/Make: SRC380-GL Western

Sl. No.: 31749210806162

Range: + 2°C to +8°C

Details Of Equipment Used For Calibration

Sl#	Description	Certified By	Certificate No.	Validity
1	Digital Temp. Indicator Range - 100°C to +300°C	Mynute Cal Services	MCS/22-23/68-03	20/09/2023
2	Glass Thermometer	RRSL STANDARS LABORATORY	RRSL/B/373/O/462/2022-23	30/09/2023

Observation

Sl. No	Instrument Temp. Displayed (° C)	Indicator Temp. (° C)	Temperature Deviation (° C)	Remarks
1	+ 2° C	+ 3° C	01	OK
2	+ 4° C	+ 4.5° C	0.5	OK
3	+ 8° C	+ 7.5° C	0.5	OK

Next Calibration: Due Date: 01/04/2024

- Remarks:
1. Calibration traceable to National Standards.
 2. Overall Deviation is within specified accuracy hence, instrument is OK.
 3. Results are related only to the item calibrated.
 4. Maximum tolerance permissible is +/- 2 deg cel. & +/- 100 RPM.

Calibrated By



Approved By

GSTIN : 29ATZPG5568K1ZL



Omkar Enterprises

ONE STOP SHOP FOR SPECIALITY RESEARCH
Lab & Medical Equipments Sales / Service & Calibration

AUTHORISED DEALERS FOR REMI GROUP REMI SALES & ENGINEERING LTD.

SPECIALIST IN BLOOD BANK EQUIPMENTS 24x7

Simply - 27

DS

Ref.

Date :

CALIBRATION CERTIFICATE

CUSTOMER: **The Laboratory Dept**
Atrea Medical Services LLP
#26, 11th cross, K.R.Road, Jayanagar, 7th block
BENGALURU-560070

Certificate No.: 56122/B
Date: 01/04/2023

Description of The Item: **MULTI THERMOMETER**

Model /Make: **ST-9283B**

Sl. No.: NA

Range: -50°C to + 300°C

Details Of Equipment Used for Calibration

SI#	Description	Certified By	Certificate No.	Validity
1	Digital Temp. Indicator Range - 100°C to +300°C	Mynute Cal Services	MCS/22-23/68-03	20/09/2023

Observation

SI#	Instrument Temp Displayed (Deg. Cel.)	Indicator Temp. (Deg. Cel.)	Temperature Deviation (Deg. Cel.)	Remarks
1	22° C	21° C	01	OK
2	37° C	38° C	01	OK
3	50° C	51° C	01	OK
4	120° C	121° C	01	OK

NEXT CALIBRATION: **Due Date: 01/04/2024**

- REMARKS:
1. Calibration traceable to National Standards.
 2. Overall Deviation is within specified accuracy hence, instrument is OK.
 3. Results are related only to the item calibrated.
 4. Maximum tolerance permissible is +/- 2 deg cel. & +/- 100 RPM.

CALIBRATED BY



APPROVED BY

VILAS R G

Service Centre : # 29, 4th Main Road, Lakshmi Devamma Block, Ganganagar, R.T. Nagar Post, Bengaluru - 560 032.
Email: omkar.enterprises02@gmail.com Cell : 94488 82229, 74110 27736, 90087 79558

Office : #C-303, Lakshmidivi Enclave, L D Block, Ganga Nagar, R.T. Nagar Post, Bengaluru - 560 032

GSTIN : 29ATZPG5568K1ZL



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DS

Ref.

Date :

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CUSTOMER: *The Laboratory Dept*

Atrea Medical Services LLP

#26, 11th cross, K.R.Road, Jayanagar, 7th block

BENGALURU-560070

Certificate No.: 56123/B

Date: 01/04/2023

Description Of The Item: **Centrifuge**

Model / Make: REMI C854/8

Sl. No.: ZHGH-24080

Range: 3500 RPM

Details of Equipment Used For Calibration

Sl No.	Description	Certified By	Certificate No.	Validity
1	Digital Tacho Meter	Mynute Cal Services	MCS/22-23/68-02	20/09/2023

Observation

Sl. No.	Instrument speed Displayed (RPM)	Speed Reading on Digital Tachometer (RPM)	Difference in Reading (RPM)	Remarks
1	1000	1010	10	OK
2	1800	1815	15	OK
3	3000	3025	25	OK
4	3400	3430	30	OK

Next Calibration

Due Date: 01/04/2024

Remarks:

1. Calibration traceable to National Standards.
2. Overall Deviation is within specified accuracy hence, instrument is OK.
3. Results are related only to the item calibrated.
4. Maximum tolerance permissible is +/- 2 degcel. & +/- 100 RPM.

Calibrated By



Approved By

VILAS R G

Service Centre : # 29, 4th Main Road, Lakshmi Devamma Block, Ganganagar, R.T. Nagar Post, Bengaluru - 560 032.

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GSTIN : 29ATZPG5568K1ZL



Omkar Enterprises

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SPECIALIST IN BLOOD BANK EQUIPMENTS **24x7**

Simply - 27

DS

Ref.

Date :

CALIBRATION CERTIFICATE

CUSTOMER: **The Laboratory Dept**
Atrea Medical Services LLP
#26, 11th cross, K.R.Road, Jayanagar, 7th block
BENGALURU-560070

Certificate No.: 56124/B
Date: 01/04/2023

Description Of The Item: **Microscope**

Range- 06 V/20 W

Model/Make: Vision2000 led Labomed

Sl. No.: 211234929

Details of Equipment Used For Calibration

Sl#	Description	Certified By	Certificate No.	Validity
2	Digital timer [Racer] Model: 369 ; Sl no: 204	STQC Calibration Lab ETDC Lab, B'lore	CR/RF/52132	22/09/2023

Observation

Sl#	Actual VOLT	Reading on Digital VOLT	LENCE	Remarks
1	LOW POWER	1.5	4X & 10X	OK
2	HIGH POWER	14	40 X	OK
3	Oil Emulsion	0.5	100X	OK

Next Calibration **Due Date: 01/04/2024**

- Remarks:
1. Calibration traceable to National Standards.
 2. Overall Deviation is within specified accuracy hence, instrument is OK.
 3. Results are related only to the item calibrated.
 4. Maximum tolerance permissible is +/- 2 degcel. & +/- 100 RPM.

Calibrated By



Approved By

Service Centre : # 29, 4th Main Road, Lakshmi Devamma Block, Ganganagar, R.T. Nagar Post, Bengaluru - 560 032.

Email: omkar.enterprises02@gmail.com Cell : 94488 82229, 74110 27736, 90087 79558

Office : #C-303, Lakshmidivi Enclave, L D Block, Ganga Nagar, R.T. Nagar Post, Bengaluru - 560 032



CALIBRATION CERTIFICATE

Customer Name & Address:	M/s. Ozkar Enterprises, #13/1, 4th Main Road, Lakshmi Devamma Block, Ganganagar, Bangalore-560032
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Customer Reference		
SRF No 68	Receipt Date 21-09-2022	Calibrated on 21-09-2022
Certificate No MCS/22-23/68-02	Customer Ref Through Mail	Calibration Due 20-09-2023
ULR No CC344622000000650F	DUC Condition Satisfactory	Issued Date 24-09-2022

Details of Device Under Calibration (DUC)		
Nomenclature Digital Tachometer	Make/Model/Type EAPL & DT-2001-B	Identification No N/A
Serial No N/A	SOP No SOP/MC/01	Calibrated At Mechanical LAB
Location: N/A	Discipline: Mechanical (Speed)	

Environmental Condition:-	Temperature (°C): 20.4	Humidity (%R.H): 45
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Details of Master Equipment Used					
SL.No	Nomenclature	Make & Model	Serial No	Certificate No	Validity
1	Digital Tachometer	Lutron & DT-2236	Q672712	TSC/21-22/13052-2	16-12-2022

- Note:**
- This calibration certificate refers only to the above DUC & Reported Results are Valid at the time of and under the stated conditions of measurements
 - This calibration certificate shall not be reproduced in full/part without the written statement of Mynute Cal Services.
 - Errors if any, in this Certificate shall be brought to notice within 30 days from the date of this Certificate
 - Calibration of the DUC are traceable to National & International Standards
 - Mynute Cal Services is not liable for any change in calibration data & performance specification on account of malfunctioning of equipment covered by this certificate due to damage caused to it after issuance of this certificate
 - In Result Sheet, 'Pass' indicates measured readings are within specification limit, 'Fail' indicates measured readings are out of specification limit & '-' indicates no specification limit furnished.
 - Measurement Uncertainty reported is at approximately 95.45 % confidence level with k=2;
 - The usage of NABL symbol is adopted as per NABL-133 guidelines.
 - Calibration due date is mentioned as per customer request.

Calibrated By

Venkoba Rao G P
Technical Manager

Checked By

Deepak Kamaraj
Lab In charge

Authorized By

Venkoba Rao G P
Technical Manager





भारत सरकार / Government of India

Phone/Fax : 080-29536726/2953372

Email : ddrsl@gmail.com

www.rslbangalore.org

क्षेत्रीय निर्देश मानक प्रयोगशाला
(विधिक माप विज्ञान)

Regional Reference Standards Laboratory
(Legal Metrology)



Department of Consumer Affairs
Ministry of Consumer Affairs, Food & Public Distribution
JAKKUR, BANGALORE - 560 064.

CERTIFICATE OF CALIBRATION

OF THERMOMETER

Next Calibration Due on 2023/09/30	No. of Pages 2	Page -1-	Date 2022/09/30
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CERTIFICATE

RRSL/B/373/O/462/2022-23.

TESTED FOR

M/s. OMKAR ENTERPRISES, 4TH MAIN ROAD,
LD BLOCK, GANGANAGAR, BANGALORE-32.

THEIR REFERENCE

SRF NUMBER 182 DATED 20/09/2022.

DESCRIPTION OF
INSTRUMENTS

THERMOMETER-01 NUMBER.

TO CALIBRATE THE SCALE DIVISION.

TESTED PURPOSE

STANDARD THERMOMETERS AND CONSTANT
TEMPERATURE BATH.

MAJOR EQUIPMENTS USED

TRACEABLE TO THE NATIONAL STANDARDS VIDE
NPL CERTIFICATE NO. 21060110/D1.03/C-030 DATED
12-07-2021 VALID UP TO 12-07-2023.

TRACEABILITY

TESTED BY :

PASSED BY :

DEPUTY DIRECTOR
सहायक निर्देशक / Asst. Director
भारत सरकार / Government of India

CALIBRATION CERTIFICATE

Customer Name & Address	M/s. Omkar Enterprises, #13/1,4th Main Road,Lakshmi Devamma Block, Ganganagar,Bangalore-560032
------------------------------------	--

Customer Reference		
SRF No 68	Receipt Date 21-09-2022	Calibrated on 21-09-2022
Certificate No MCS/22-23/68-03	Customer Ref Through Mail	Calibration Due 20-09-2023
ULR No CC344622000000651F	DUC Condition Satisfactory	Issued Date 24-09-2022

Details of Device Under Calibration (DUC)		
Nomenclature RTD with Indicator	Make/Model/Type Equinox Online Temperature	Identification No N/A
Serial No 20163534	SOP No SOP/TH/01	Calibrated At Thermal Lab
Location: N/A	Discipline:	Thermal (Temperature)

Environmental Condition:-	Temperature (°C): 22.3	Humidity (%RH): 36
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Details of Master Equipment Used					
Sl.No	Nomenclature	Make & Model	Serial No	Certificate No	Validity
1	Digital Thermometer With Sensor	Lutron & TM-917	Q633787	TSC/21-22/10474-9	02-11-2022

Source Used		
Nomenclature Dry Block Calibrator	Make & Model Indecon & INDEE-100	Serial No LTC/011/2016

Note:

1. This calibration certificate refers only to the above DUC & Reported Results are Valid at the time of and under the stated conditions of measurements
2. This calibration certificate shall not be reproduced in full/part without the written statement of Mynute Cal Services.
3. Errors if any, in this Certificate shall be brought to notice within 30 days from the date of this Certificate
4. Calibration of the DUC are traceable to National & International Standards
5. Mynute Cal Services is not liable for any change in calibration data & performance specification on account of malfunctioning of equipment covered by this certificate due to damage caused to it after issuance of this certificate.
6. In Result Sheet, 'Pass' indicates measured readings are within specification limit. 'Fail' indicates measured readings are out of specification limit & '-' indicates no specification limit furnished
7. Measurement Uncertainty reported is at approximately 95.45 % confidence level with k=2.
8. The usage of NABL symbol is adopted as per NABL 133 guidelines.
9. Calibration due date is mentioned as per customer request

Calibrated By



Venkoba Rao G P
Technical Manager

Checked By

Girish R

Calibration Engineer

Authorized By



Deepak Kumaraj
LAB In charge





ELECTRONICS TEST & DEVELOPMENT CENTRE
 (STQC Directorate, Ministry of Electronics & Information Technology, Government of India)
 100 Feet road, Peenya Industrial Estate, Bengaluru – 560 058.
 (Phone: (080) 28394252, 28394647, 28395992, Fax: (080) 237223141)
 Email: etdcbg@stqc.gov.in



CC-2811

Report No: CR/RF/52132

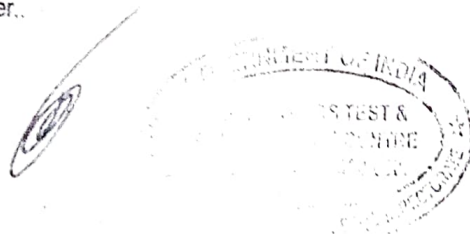
Page 1 of 2

CALIBRATION REPORT

Service Request No.:	52132	Date :	19/9/2022	Job No :	1
Callibrated for :	M/s. Omkar Enterprises, 13/1, 4th main, L.D. Block, Ganganagar, Bangalore - 560032.				
1.0 Description /Unambiguous identification of item:					
Nomenclature	Stop watch				
Make/Model	Racer / 369				
Serial-No.	204	Calibrated on	20/9/2022		
Equipment Received on	2/9/2021	Recommended calibration due	20/9/2023		
Condition of Item on receipt	Good	Calibrated at	In-house / Onsite		
Calibration Procedure Ref.: TM/CAL/006.		Applicable Spec : Standard/Manufacturer/User-			
Laboratory Environmental Conditions	Temperature : 25 ± 2 °C , R.H.: 30% to 75%				
Date of Issue of Calibration Report	27/9/2022				
2.0 Standards used :					
Nomenclature	Make & Model	Cal. at	Cal.Validity		
Timer/Counter	Philips/PM6665	ETDC (B)	Jun-23		
Measurements are traceable to National Standards					

This Calibration report refers only to the item calibrated and shall not be reproduced except in full, without the written approval from Director, ETDC, Bengaluru.

Refer to information contained on the cover..



**CALIBRATION REPORT****STATUS : PASSED****DESCRIPTION :** Variable Volume Pipette VV-10000 (1000-10000 μ l)**DEVICE ID :** 21415084**CALIBRATION DATE :** 20/02/2023 1:52 PM**Method ID :** VV/1-10ml**TERMINAL ID :** 19**ULR No. :** CC270521000106439F**Location :** Lucknow (Permanent Lab)**ENVIRONMENTAL FACTORS****TEMP :** 25.00 $^{\circ}$ C **Z FACTOR :** 1.0026 mm³/mg **BARO. PRESSURE :** 80.00 KPa **REL. HUMIDITY :** 60.00%**CALIBRATION STATISTICS**

Vol (μ l)	No	Cum Wt (mg)	Vol (μ l)	Mean (μ l)	SD (μ l)	Inaccuracy E%		Imprecision CV%		Status
						Actual	Target	Actual	Target	
1000.000	1	987.500	990.067	974.727	13.891	2.527	6.00	< 2.00	2.00	PASSED
	2	1956.100	971.118							
	3	2916.600	962.997							
5000.000	1	4975.400	4988.336	4992.146	11.511	0.157	1.20	< 0.40	0.40	PASSED
	2	9945.500	4983.022							
	3	14937.600	5005.079							
10000.000	1	10008.500	10034.522	10035.191	4.350	0.352	0.60	< 0.20	0.20	PASSED
	2	20013.700	10031.214							
	3	30027.500	10039.836							



Volume	Above 10 μ l to 100 μ l	Above 100 μ l to 1000 μ l	Above 1 ml to 10 ml	Above 10 ml to 100 ml	Based on data in the records.
Uncertainty (k=2)	0.1 μ l	0.1 μ l	0.1 μ l	4 μ l	

- * Specifications conform to ISO:8655 standards.
- * Each instrument is individually calibrated on electronic balance.
- * 750 mmHg = 99.98 kPa.
- * Weight in mg or g.
- * Volume, Mean & S.D. in ml or μ l.

Reference standard

The instrument is calibrated using a standard electronic balance with calibration traceability to NPL.

The reported expanded uncertainty of measurement is calculated by multiplying the standard uncertainty of measurement by the coverage factor k=2, which for normal distribution corresponds to a coverage probability of approximately 95%.

**CALIBRATION REPORT****STATUS : PASSED****DESCRIPTION :** Variable Volume Pipette VV-10000 (1000-10000 μ l)**DEVICE ID :** 21415084**CALIBRATION DATE :** 20/02/2023 1:52 PM**Method ID :** VV/1-10ml**TERMINAL ID :** 19**ULR No. :** CC270521000106439F**Location :** Lucknow (Permanent Lab)**ENVIRONMENTAL FACTORS****TEMP :** 25.00 $^{\circ}$ C **Z FACTOR :** 1.0026 mm³/mg **BARO. PRESSURE :** 80.00 KPa **REL. HUMIDITY :** 60.00%**CALIBRATION STATISTICS**

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	2	1956.100	971.118							
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5000.000	1	4975.400	4988.336	4992.146	11.511	0.157	1.20	< 0.40	0.40	PASSED
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	3	14937.600	5005.079							
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	2	20013.700	10031.214							
	3	30027.500	10039.836							



Volume	Above 10 μ l to 100 μ l	Above 100 μ l to 1000 μ l	Above 1 ml to 10 ml	Above 10 ml to 100 ml	Based on data in the records.
Uncertainty (k=2)	0.1 μ l	0.1 μ l	0.1 μ l	4 μ l	

- * Specifications conform to ISO:8655 standards.
- * Each instrument is individually calibrated on electronic balance.
- * 750 mmHg = 99.98 kPa.
- * Weight in mg or g.
- * Volume, Mean & S.D. in ml or μ l.

Reference standard

The instrument is calibrated using a standard electronic balance with calibration traceability to NPL.

The reported expanded uncertainty of measurement is calculated by multiplying the standard uncertainty of measurement by the coverage factor k=2, which for normal distribution corresponds to a coverage probability of approximately 95%.