

SIMCO CALIBRATION LABORATORY

(A Division of : Sharp Industrial Machinery Maintenance Co. Pvt. Ltd.)

10-3-74/27, Plot No.151, Street No.3, Teacher's Colony, East Marredpally, Secunderabad - 26, Telangana

Tel: 040 2773 2341/342, 2773 1510, Mob: 77299 91231/33, 98480 46524.

E-mail: simco.hyd@gmail.com, info@simco-india.com, www.simcocalibrationlaboratory.com



CC-2806

CALIBRATION CERTIFICATE

In accordance with ISO / IEC-17025 : 2017

F10-CC-03

Page 1 of 1

Certificate No. : SL2211PS0357-003	Issue Date : 06-12-2022
1. Customer Name & Address: M/S. Telangana Diagnostics, (TD Hub) emergency opposite Rims district hospital 504001 Adilabad	ULR - C C 2 8 0 6 2 2 1 0 0 0 0 4 5 4 3 F Reference Date : 29-11-2022 Calibration Date : 02-12-2022 Calibration Due Date : 01-12-2023

2. Details of Unit Under Calibration:

Description : Centrifuge	SI No : ZGGN-12417
Make : REMI	Location : ---
Range : Upto to 6000 RPM	
Resolution : 10 RPM	
Model No : R-8C plus	

3. Detail of Standard Instruments Used :

Instrument Used	SI / Id No	Valid up to	Certificate No.
Digital Tachometer	175-0010V	30-03-2023	C-220326-7-1

4. Environmental Conditions: Standard Temperature : (24±4)°C Relative Humidity : (50±20) % RH

5. Calibration Procedure: SOP-PE-08

6. Mechanical Calibration: Speed

7. Calibration Results:

S. No.	Standard Reading (RPM)	UUC Reading (RPM)	Error (RPM)	Expanded Uncertainty in (± RPM)
1	499.5	500	0.5	6
2	998.8	1000	1.2	6
3	1998.2	2000	1.8	6
4	2997.7	3000	2.3	6
5	4995.9	5000	4.1	6

8. Remarks:

- The instrument/equipment is in good condition and was calibrated at Site
- This certificate pertains only to the item calibrated.
- The calibration results reported in this certificate are valid at the time of and at the stated environmental conditions.
- The calibration interval is determined based on customer's requirements.
- The calibration is traceable to National standards as per traceability details given in the certificate.
- This calibration certificate shall not be reproduced in full, except with prior written approval of Managing Director, SIMCO Calibration Laboratory.
- This calibration certificate is meant for scientific and industrial purpose only.
- The NABL Symbol is used as per NABL guidelines in NABL-133.
- The Expanded Uncertainty is reported approximately at 95.45% confidence level with coverage factor $k = 2$.

M.C. Ulf

Calibrated by

N.V. Kameswara Rao
Technical Manager
Authorised Signatory

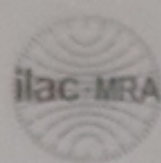
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Page 1 of 1

Certificate No. : SL2211PS0357-002	Issue Date : 06-12-2022
1. Customer Name & Address: M/S. Telangana Diagnostics, (TD Hub) emergency opposite Rims district hospital 504001 Adilabad	ULR - CC 2 8 0 6 2 2 1 0 0 0 0 4 5 4 2 F
	Reference Date 29-11-2022
	Calibration Date 02-12-2022
	Calibration Due Date 01-12-2023

2. Details of Unit Under Calibration

Description	Centrifuge		
Make	REMI	SI No	ZGGN-12565
Range	Upto to 6000 RPM	Location	---
Resolution	10 RPM		
Model No	R-8C plus		

3. Detail of Standard Instruments Used :

Instrument Used	SI / Id No	Valid up to	Certificate No.
Digital Tachometer	175-0010V	30-03-2023	C-220326-7-1

4. Environmental Conditions: Standard Temperature : (24±4)°C Relative Humidity : (50±20) % RH

5. Calibration Procedure: SOP-PE-08

6. Mechanical Calibration: Speed

7. Calibration Results:

S. No	Standard Reading (RPM)	UUC Reading (RPM)	Error (RPM)	Expanded Uncertainty in (± RPM)
1	499.6	500	0.4	6
2	999.2	1000	0.8	6
3	1998.8	2000	1.2	6
4	2998.3	3000	1.7	6
5	4997.1	5000	2.9	6

8. Remarks:

- The instrument/equipment is in good condition and was calibrated at Site
- This certificate pertains only to the item calibrated.
- The calibration results reported in this certificate are valid at the time of and at the stated environmental conditions.
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- The Expanded Uncertainty is reported approximately at 95.45% confidence level with coverage factor $k = 2$.

M. C. V. R.
Calibrated by

N.V. Kameswara Rao
Technical Manager
Authorised Signatory

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Page 1 of 1

Certificate No. : SL2211PS0357-001	Issue Date : 06-12-2022
1. Customer Name & Address: M/S. Telangana Diagnostics, (TD Hub) emergency opposite Rims district hospital 504001 Adilabad	ULR - CC 2806 22100004541F
	Reference Date : 29-11-2022
	Calibration Date : 02-12-2022 Calibration Due Date : 01-12-2023

2. Details of Unit Under Calibration

Description	Centrifuge		
Make	REMI	SI No	ZGGN-12414
Range	Up to to 6000 RPM	Location	---
Resolution	10 RPM		
Model No	R-8C plus		

3. Detail of Standard Instruments Used :

Instrument Used	SI / Id No	Valid up to	Certificate No.
Digital Tachometer	175-0010V	30-03-2023	C-220326-7-1

4. Environmental Conditions: Standard Temperature (24±4)°C Relative Humidity (50±20) % RH

5. Calibration Procedure: SOP-PE-08

6. Mechanical Calibration: Speed

7. Calibration Results:

S. No	Standard Reading (RPM)	UUC Reading (RPM)	Error (RPM)	Expanded Uncertainty in (± RPM)
1	499.5	500	0.5	6
2	999.1	1000	0.9	6
3	1998.8	2000	1.2	6
4	2998.3	3000	1.7	6
5	4997.5	5000	2.5	6

8. Remarks:

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N.V. Kameswara Rao
Technical Manager
Authorised Signatory

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Page 1 of 1

Certificate No. : SL2211PS0357-004	Issue Date : 06-12-2022
1. Customer Name & Address: M/S. Telangana Diagnostics, (TD Hub) emergency opposite Rims district hospital 504001 Adilabad	ULR - C C 2 8 0 6 2 2 1 0 0 0 0 4 5 4 4 F
	Reference Date : 29-11-2022
	Calibration Date : 02-12-2022 Calibration Due Date : 01-12-2023

2. Details of Unit Under Calibration

Description	Centrifuge		
Make	REMI	SI No	ZGGN-12431
Range	Upto to 6000 RPM	Location	---
Resolution	10 RPM		
Model No	R-BC plus		

3. Detail of Standard Instruments Used

Instrument Used	SI / Id No	Valid up to	Certificate No.
Digital Tachometer	175-0010V	30-03-2023	C-220326-7-1

4. Environmental Conditions: Standard Temperature (24±4)°C Relative Humidity (50±20) % RH

5. Calibration Procedure: SOP-PE-08

6. Mechanical Calibration: Speed

7. Calibration Results:

S No	Standard Reading (RPM)	UUC Reading (RPM)	Error (RPM)	Expanded Uncertainty in (± RPM)
1	499.6	500	0.4	6
2	999.1	1000	0.9	6
3	1998.8	2000	1.2	6
4	2998.2	3000	1.8	6
5	4997.4	5000	2.6	6

8. Remarks:

- The instrument/equipment is in good condition and was calibrated at Site
- This certificate pertains only to the item calibrated
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M.C. Singh
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