

CALIBRATION CERTIFICATE

Name of the Customer :	ICTC General Hospital,	Page No.
Address	T Narsipura.	1 of 1

URL :CC310323000013260F

Customer Reference :	SRF No: 2513	Date :	20-09-2023
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Calibration Certificate Number	Callbrated On	Customer Recom Due Date	Page No.
FCL/23/2513-02	20-09-2023	19-09-2024	1 of 1

Details of device under calibration(DUC)

DUC:	:Centrifuge	DUC condition on:	:Good
Make/Model:	:Remi/R-8C	Cal At:	:Site
Range/LC:	:5250 RPM/10 RPM	Cal. Procedure	:FCL-SOP-MECH-02
Sl.No:	:ZFRN -30684	ID No:RPM-01	:RPM-01
Loc:	:Lab	Certificate Issue Date	:21-09-2023

Environmental conditions

Temperature: 22.4 °C

Relative Humidity: 53 %RH

Standards used:

Sl.No	Nomenclature	Make & Model	Sl.No	Traceability	Validity
1	Tachometer	Lutron	Q652919	TMS/23/132-07	20-08-2024

Observation: Non-Contact Mood

SI No.	Standard Reading	DUC Reading	Deviation Observed	Expanded Uncertainty
	in RPM	in RPM	in RPM	in ± %
1	100.3	100.0	0.3	2.50
2	500.8	500.0	0.8	2.50
3	1001.2	1000	1.2	2.50
4	2001.9	2000	1.9	2.50
5	3002.1	3000	2.1	2.50
6	5002.4	5000	2.4	2.50

standard followed -SANAS TR 45-01

The above UUC was calibrated using comparison method

The reported expanded uncertainty is calculated at Confidence level =95.45%. Coverage factor k = 2

*****End of Calibration Certificate*****

Calibrated by



Rajashekar
(Calibration engineer)



Authorized by



Vinay kumar.M
(Quality Manager)