

CALIBRATION CERTIFICATE

Name of the Customer : ICTC NPC Hospital.,
Address DHO Office Permisses
Nazarbad Mysore.

URL :CC310323000013252F

Customer Reference :	SRF No: 2507	Date :	20-09-2023
----------------------	--------------	--------	------------

Calibration Certificate Number	Calibrated On	Customer Recom Due Date	Page No.
:FCL/23/2507-01	20-09-2023	19-09-2024	1 of 1

Details of device under calibration(DUC)

DUC:	:Centrifuge	DUC condition on:	:Good
Make/Model:	:Itek	Cal At:	:Site
Range/LC:	:5000 RPM	Cal. Procedure	:FCL-SOP-MECH-02
Sl.No:	:HHC-304	Loc	:Lab
ID No	:RPM-01	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

Sl No.	Standard Reading	DUC Set	Deviation Observed	Expanded Uncertainty
	in RPM	in RPM	in RPM	in ± %
1	2064.0	1	-----	2.50
2	2031.0	2	-----	2.50
3	2045.0	3	-----	2.50
4	2053.0	4	-----	2.50
5	2068.0	5	-----	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)