

CALIBRATION CERTIFICATE

Customer name And Address	A3 Hormone Lab, 261, Krishnammal Nagar, Fairlands, Salem-636016.	Certificate No.	SB/2021/0077
		Date of calibration	04.10.2021
		Valid up to	03.10.2022
		Date of issue	18.10.2021
		Calibrated at	On site

Details of Test Instrument

Instrument name	Centrifuge	S.no	3264
Make	LABTECH	Model	80-2B1
Range/Size	4000rpm	Location	Laboratory
Least Count	1rpm	Accuracy	As per manual
I.D No.	-	Visual Inspection	Ok

Details of standards used

Name	Tachometer
Certificate No.	PC-10-20/ATL/2441A-01
Valid up to	23/10/2021
Traceability	yes

Environmental Condition	Temperature	25 ⁰ C		
	Relative Humidity	60%		

Calibration Results-RPM

Serial No.	UUC Reading in rpm	Standard Reading in rpm	Uncertainty At 95% C.L. (coverage factor K=2)
1	1000	1000	2
2	2000	2001	
3	3000	3000	
4	4000	4002	

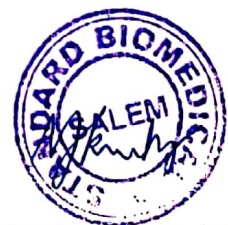
Calibration Results-TIMER

Serial No.	UUC Reading in min	Standard Reading in min	Uncertainty At 95% C.L. (coverage factor K=2)
1	5	5	2
2	10	10	
3	15	15	
4	20	20	

Remarks:

- ❖ The above UUC was calibrated at On-site
- ❖ UUC is defined as Unit under Calibration.
- ❖ This result of calibration refers to only to the particular item submitted for calibration.
- ❖ The above results are valid at the time of and under the stated conditions measurement.

Note: This machine is working fine and measured values are within the range



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