

	<u>CAL</u>	IBRATION	CERTI	FICATE	<u> </u>		
CERTIFICATE NO:	SBS/CL/23/13756		MEG	CHANICAL	Pag	e No:1 of 1	
Issue Date		07-10-2	023				
SRF No & Date		SRF/23/	SRF/23/00807-0005 & 07-10-2023				
Receipt Date		07-10-2023				7	
Calibration Date		07-10-2	023				
Calibration Due		06-10-2					
Customer Name & Ad	dress					- i U	
GOVERNMENT URBA	N PRIMARY HEALTH C	ENTRE,				Sugg	
	1-600045,WEST TAMBA		TRICT.				
		Details of Device Ur		ion (DUC)		W. W.	
Description :	CENTRIFUGE	Make &	Model	:	REMI & R-8C	1	
Range :	5250 RPM	Sr. No		:	NA		
Resolution :	10 RPM	Identific	ation No	:	NA		
OUC Condition :	Satisfactory	Location	า		LABORATORY		
	Environmenta	I Conditions & Sta	ndard Opera	ting Proced		The state of the s	
Environmental Details Temperature:					54 % Rh		
Calibration Procedure No SBS/CP/ML/0		ML/04					
		Reference St				- XC	
S.No Description		Make/ SI No:			No	Validity	
Digital Tachometer Lu		Lutron & DT-22:	utron & DT-2238		R-A&S-2022-0036	03-10-2023	
ALIBRATION RESUL	TS			12		103-10-2023	

S.No	DEVICE UNDER CALIBRATION READINGS	STANDARD INSTRUMENTS	DEVIATION	EXPANDED UNCERTAINTY (±)
	RPM	RPM	RPM	%
1	1000	999.9	0.1	4.2
2	2000	1998	2	4.2
3	3000	2999	1	4.2
		2000		4.2

REMARKS

- 1.This Calibration certificate shall not be reproduced except in full, without written approval of the laboratory.
- 2.The user should determine the suitability of the instrument for its intended use.
- 3. The recalibration interval should be determined on the user requirement.
- 4. The results stated in this certificate relate only to the item calibrated.
- 5. The indicated uncertainties are expanded uncertainty estimated for a confidence level of approximately 95% for a coverage factor c=2.00.
- 6. Equipment used for Calibration were calibrated & traceable to National & International Standards.

Calibrated By

(Calibration Engineer)
K.SATHYAMOORTHY



Authorised Signatory



Chief Executive