				<b>CALIBI</b>	RATI	ON	CERT	<b>IFICAT</b>	<u>E</u>		
RTIFICATE NO:			SBS/CL/23/15919			MECHANICAL				Page No:1 o	of 1
sue Date				28-10-2023							
RF No & Date					SRF/23/00973-0002 & 27-10-2023						
ecelpt Date				:	27-10-2023						
alibration Date				1:	27-10-2023						
alibration Due					28-10-2024						
sto	mer Name &	Address	<u>.</u>								
OVE	RNMENT F	RIMARY	HEALTH	CENTRE,							
DDA	NAPALLI-6	35119,K	RISHNAGI	RI DISTRICT.							
			1 A 2 les	Detail	s of De	vice L	Inder Calibra	tion (DUC)			
escri	iption	:	CENTRIF	UGE		Make	& Model	;	B.D.INSTRU	MENTATION & B	DI-152
ange	•	:		3500 RPM		Sr. N	lo	:	20111298		
esolution		:		1 RPM		Ident	ification No	:	NA		
JC (	Condition	:	Satisfacto	ry		Loca	tion	:	LABORATO	RY	
			Envi	ronmental Co	ndition	s & S	tandard Oper	rating Proce	dure Details		
Environmental Conditions & Standard Operating Procedure Details  Temperature: 25.5°C Relative Humidity 52%Rh											
alibr	ation Proce	dure No		SBS/CP/ML	04	Calibration done at		ONSITE	ONSITE		
					Refer	ence !	Standards De	etalis			
No	Description	on			Make/	SI No	:	Certificate	No	· · · · · · · · · · · · · · · · · · ·	Validity
	Digital Tac	chometer			LINE S	EIKI /	175-0034V	JRPM-CCT	R-A&S-2023-0	013	09-06-2024

## ALIBRATION RESULTS

.No	DEVICE UNDER CALIBRATION	STANDARD INSTRUMENTS	DEVIATION	EXPANDED UNCERTAINTY
	RPM	RPM	RPM	%
1	1000	999.0	1.0	4.2
2	1500	1499.5	0.5	4.2
3	3000	2999.5	0.5	4.2

## **EMARKS**

.This Calibration certificate shall not be reproduced except in full, without written approval of the laboratory.

Chennai

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- .The user should determine the suitability of the instrument for its intended use.
- .The recalibration interval should be determined on the user requirement.
- .The results stated in this certificate relate only to the item calibrated.
- The indicated uncertainties are expanded uncertainty estimated for a confidence level of approximately 95% for a coverage factor =2.00.

Equipment used for Calibration were calibrated & traceable to National & International Standards.

Calibrated By

Authoriser

Calibrated By

(Calibration Engineer) M.DINESH

**Authorised Signatory** 

"divana (Quality Manager)

(Chief Executive)

(C.SIVABALAN)