

CALIBRATION CERTIFICATE

CERTIFICATE NO: SBS/CL/23/14986	DISCIPLINE	MEDICAL DEVICES
Issue Date	29-12-2022	
SRF No & Date	SRF/22/00344-00652 & 28.12.2022	
Receipt Date	28-12-2022	
Calibration Date	28-12-2022	
Calibration Due	27-12-2023	

Customer Name & Address

GOVERNMENT PRIMARY HEALTH CENTRE,
UCHIPULI-623534 RAMNAD DISTRICT

Details of Device Under Calibration (DUC)

Description : BABY WARMER	Make & Model : NICE NEOTECH & NICE 20015
Range : 32-38 °C	Sr. No : 091012000890
Resolution : 0.1 °C	Identification No :
DUC Condition : SATISFACTORY	Location : NBSU

Environmental Conditions & Calibration Procedure Details

Environmental Details	Temperature: 25.7 °C	Relative Humidity	50% Rh
Calibration Procedure No	SBS/CP/MD/18	Calibration done at	ONSITE

Reference Standards Details

S.NO	Description	Make/ SI No:	Certificate No	Validity
1	RTD sensor with paperless Recorder	Tempsens & Tempsens / TD09200218	TMS/22/62 01	30.12.2023

CALIBRATION RESULTS

S.No.	DEVICE UNDER CALIBRATION READINGS	STANDARD INSTRUMENTS READINGS	DEVIATION	EXPANDED UNCERTAINTY (±)
	°C	°C	°C	°C
1	32.0	31.6	0.4	0.6
2	34.0	33.7	0.3	0.6
3	38.0	37.7	0.4	0.6

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 k=2.00.
6. Equipment used for Calibration were calibrated & traceable to National & International Standards
- 7.Temperature Scale International Temperatre Scale. 1990(ITS-90)

Calibrated By

Authorised Signatory

R. Yaz
(Calibration Engineer)
R.YAZINIYAN



D. V. Selvi
(Quality Manager)
D.VETRI SELVI

(Chief Executive)

CALIBRATION CERTIFICATE

CERTIFICATE NO: SBS/CL/22/14959	MEDICAL DEVICES	Page No: 1 of 1
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Issue Date	29-12-2022
SRF No & Date	SRF/22/00344-0008 & 29.12.2022
Receipt Date	29-12-2022
Calibration Date	29-12-2022
Calibration Due	28-12-2023

Customer Name & Address

GOVERNMENT PRIMARY HEALTH CENTRE,
UCHIPULI-623534 RAMNAD DISTRICT.

Details of Device Under Calibration (DUC)

Description	CENTRIFUGE	Make & Model	REMI ELECTROTECHNIK.LTD & REMI R-8C
Range	3500 RPM	Sr. No	ZHBN-06770
Resolution	50 RPM	Identification No	
DUC Condition	SATISFACTORY	Location	BLOOD BANK

Environmental Conditions & Calibration Procedure Details

Environmental Details	Temperature: 25.3 °C	Relative Humidity	45 % Rh
Calibration Procedure No	SBS/CP/ML/04	Calibration done at	ONSITE

Reference Standards Details

S.NO	Description	Make/ SI No:	Certificate No	Validity
1	Digital Tachometer	LINE SEIKI / 175-0034V	TMS/22/63 01	16-11-2023

CALIBRATION RESULTS

S.No.	DEVICE UNDER CALIBRATION READINGS	STANDARD INSTRUMENTS READINGS	DEVIATION	EXPANDED UNCERTAINTY ±
	RPM	RPM	RPM	%
1	100	99	-1	10
2	2500	2499	-1	10
3	3500	3500	0	10

REMARKS

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

Calibrated By

R. Yaziniyan
(Calibration Engineer)

R.YAZINIYAN



Authorised Signatory

D. Vetri Selvi
 Quality Manager
 (D.VETRI SELVI)

Chief Executive