

TSPL-FR-052 Rev 02

CERTIFICATE OF CALIBRATION

Certificate No	CAL-AR-2024-04-0300		
Date of Receipt	17-04-2024	Issue Date	23-04-2024

Issued	By	Trimed Solutions (I) Private Limited
Addres	\$\$	2nd Floor, Jyothi Elegance, Kavuri Hills, Phase-III, Madhapur, Hyderabad-500081

Health Facility	Khando Dorwa Sangmo DH, Tawang		
State	Arunachal Pradesh	District	Tawang

Medical Equipment Details

ME Number	ARZITAWDH0090011	Manufacturer	Electra
ME Name	Centrifuges, Tabletop (Centrifuge)	Model	NA
Department	Laboratory-Na	Serial No	NA
Range	300-3000RPM	Resolution	Not Available
Calibrated at	On site	Condition of Equipment	Visually good
Date of Calibration	17-04-2024	Calibration Due	16-04-2025

Environmental Conditions

Temperature in °C	20°C	Relative Humidity in % Rh	58%

Details of Master Equipment used for Calibration

No	Description	Equipment ID	Certificate Number	Date of Calibration	Calibration Due	
1	Digital Tachometer	TEI-TE-0015	TSPL/23-24/MD-00162	15-11-2023	14-11-2024	
Calibration Standards						

Calibration Standards

Applicable Specification By Osing Digital Tachometer Calibration Procedure TSPL-CAL-11	Applicable Specification	By Using Digital Tachometer By Direct Method	Calibration Procedure	TSPL-CAL-11
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Performance Result

No	Parameter	Unit	Set value	Measured Value	Acceptable range	Remarks
1		RPM	1000	1050	900 To 1100	Pass
2	Speed	RPM	2000	2110	1800 To 2200	Pass
3		RPM	3000	3150	2700 To 3300	Pass



Condi	tions of Issue of Report TSPL-FR-052 Rev 02
1.	The standards used are traceable to National and International Standards through unbroken chain of Accredited Laboratories.
2.	Results reported are valid at the time of & under the stated condition of the measurements.
3.	Any error in the certificate should be brought to our knowledge within 30 days from the date of the certificate.
4.	
5.	Decision Rule - Simple Acceptance where "PASS" indicates measured value is within/Equal to the Tolerance mentioned by Manufacturer specification and "FAIL" indicates measured value is out of Tolerance without considering the measurement Uncertainty.

in the Specified Limit
in the Specified Limit

Calibrated By	Authorised Signatory
Midhun CM	Rahul Kumar Kashyap
	Kanut Kumar Kasnyap