

## **ENGG. & CALIBRATION SERVICES PVT. LTD.**

Admn. Office & Lab: Kamardanga Road (Opp. Tarama Ashram), Ichapur, Howrah - 7.11 1.04 E-mail: calibration@yeagroup.org ★ Visit us at: www.yeagroup.org

CIN: U74140WB2005PTC106389 ★ Toll Free Help Desk: 1800 345 9001

## Calibration Certificate

Certificate No.: YEA(C)/ 240122SA/1963/001

Dated: 24.01.2024

Calibrated for: ICTC, District Hospital, Lawngtlai

Dist.: Lawngtlai, Mizoram,

Pin - 796891.

Calibrated on. 22.01.2024

Next Calibration Due On.

22.01.2025

Page No.

No. of Pages

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Description of Instrument

Name

Identification

Range Make

Model

: Centrifuge

: ICTC/LTI/CF-01

: upto 3500 rpm

: Remi (Sl. No. : ZICN-11735)

: C-854/4

Service Request No. / Order Reference

Receipt of Instrument

Location where calibration performed

Applicable Specification of Instrument to be Calibrated : Not Specified

Condition of Instrument to be Calibrated

**Basis of Calibration** 

**Environmental Condition during Calibration** 

**Equipment used for Calibration** 

Traceability

Measurement Uncertainty

: 240122SA/I963/001-001

: 22.01.2024

: At site

: Satisfactory

: Comparison method with reference to YEA/WI/M-44

: Temp. :

26±2°C

RH : 50±15%

: Standard Digital Tachometer

: To National Standard vide Certificate No:

HT/CC/230301-06/001 valid till 08.03.2024

: The figures are stated in the result at coverage factor

corresponding to confidence probability of k = 2

95% for normal distribution.

Laboratory Identification

: Sticker is affixed for authentication of calibration.

The above Instrument/Equipment/Machine has been calibrated and the results are given in the page 2 to ..... 2 ... of the certificate.

Contro 2

YEA(C)/F-08





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Calibrated By S. Dey Date: 24.01.2024 Page 2 of 2 Pages

## Calibration Results

Calibration Results of Centrifuge

Sl. No.	Knob set at	Observed Standard Value	Measurement Uncertainty  ± rpm
2	2	1161.2	
3	3	1694.8	
4	4	2015.0	
5	5	2578.4	

DUC : Device Under Calibration

REMARKS: The above Centrifuge has been calibrated and the readings are tabulated above.

: This certificate refers to the results tabulated at the time of calibration only for the NOTES above mentioned item submitted for calibration and this should not be reproduced, other than in full except with prior written approval from the head of calibration laboratory.

Authorised By

Manager Calibration

\*\*\* End of the Calibration Certificate \*\*\*

