State Reference Laboratory I. C. T. C.

Department of Microbiology L. T. M. Medical College and General Hospital Mumbai-22

Certificate of calibration

Name of the ICTC: Ramali camp Maternity Home.

Name of the Equipment: Centrifuge

Date of calibration: 17/06/2022

Serial. No. / Model No.: Remi/cclc - 1091 Next Calibration due on: 18/06/2023

Identification No.: MDACS/RCMH/1 CTC/ Centol

Acceptable range: 2000 rpm to 3000 rpm

Point of Calibration: 2500 rpm & 3000 rpm

Tolerance (If Applicable): +5%

Location of Calibration: At Site

Condition of Receipt Item: Good

Method of calibration: In- house calibration done using Calibrated Tachometer 2021-22

Traceability Certificate no: IDEMI/CC/ECL/0568/2020-21

Calibration Result:

Calibration Points (rpm)	UUC Reading (rpm)			Standard	
	Reading 1	Reading 2	Reading 3	Reading (rpm)	Mean
2500	2500	2510	2490	2500	2500
3000	3050	2950	3000	3000	3000

Acceptable Variation ± 5% of the Mean Value

UUC: Unit Under Calibration

Remarks: Instrument has passed / failed the Acceptance Criteria

Checked & Approved by:

17/06/2022

113. Anita A. Bharadueg.

Jerhnical officer, MDALS. SEL-LTMMC&GH, SION Mumboi 400 022.

