

**CALIBRATION**

CUSTOMER / BRANCH: M/s. M/s. Blood Bank, Fatima Hospital, Gorakhpur

DISCRIPTION OF MODEL: LAB CENTRIFUGE

MODEL: NEYA 4

SR.NO : ZEBN-07662

CERTIFICATE NO: REMI/0228/2021-22

CALIBRATION DATE: 08.08.2021

CALIBRATION VALIDITY: 07.02.2022

MAXIMUM RPM : 4200

**DETAILS OF EQUIPMENT USED FOR CALIBRATION**

Description	Certified by	Certificate No.	Calibration Date	Validity
Digital Tachometer	Classic Instrumentation Pvt. Ltd.	CI/2K20-21/11/287	24/11/2020	23/11/2021

**OBSERVATIONS**

Sr. No.	Instrument speed SET (RPM)	Speed reading on Tachometer (RPM)	Diff. in Actual & Tachometer (RPM)	Calibration Date	Remark
1.	2500(RPM)	2517(RPM)	17(RPM)	08.08.2021	O.K
2.	3000(RPM)	3019(RPM)	19(RPM)	08.08.2021	O.K

- Remark:
1. Calibration Traceable to national standards.
  2. Overall Deviation is within specified accuracy.
  3. Results are related only to the item calibrated.
  4. Maximum tolerance permissible is  $\pm 1^{\circ}\text{C}$  &  $\pm 5^{\circ}\text{C}$  whichever is applicable & RPM 1.5% - 2% FSD. &  $\pm 5\text{g}$ . to set weight.



Calibrated by: Mr. Vineet Kumar