



YEA

☎ : 033 2677 1412, 2667 1909, 82329 85881

Tele Fax : 033 2677 1411

YOUNG ENGG. & CALIBRATION SERVICES PVT. LTD.

Admn. Office & Lab : 44, Shahid Khudiram Bose Sarani, (formerly Kamardanga Road), Ichapur, Howrah - 711 104

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)/ 230222SA/I857/001

Dated : 25.02.2023

Calibrated for : ICTC Hnahthial CHC
Hnahthial, Pin - 796571.

Calibrated on.	Next Calibration Due On.	Page No.	No. of Pages
22.02.2023	22.02.2024	1	2

Description of Instrument

Name : Centrifuge
Identification : HNA/ICTC/CF-01
Make : Remi (Sl. No. : BFLC-1771)
Model : C 852

Service Request No. / Order Reference : 230222SA/I857/001-001

Receipt of Instrument : 22.02.2023

Location where calibration performed : At Site

Applicable Specification of Instrument to be Calibrated : Not Specified

Cnndition of Instrument to be Calibrated : Satisfactory

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

Environmental Condition during Calibration : *Temp.* : 25±5°C *RH* : 50±15%

Equipment used for Calibration : Standard Digital Tachometer

Traceability : To National Standard vide Certificate No:
YEA(C)/220427/Y001/003 valid till 26.04.2023

Measurement Uncertainty : The figures are stated in the result at coverage factor
 $k = 2$ corresponding to confidence probability of
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.

Cont. *A* .2

YEA(C)/F-08





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Calibrated By : S. Dey

Date: 25.02.2023

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Calibration Results

Calibration Results of Centrifuge

Sl. No.	Knob Set At	Observed Standard Value	Measurement Uncertainty
		rpm	± rpm
1	3	1876.1	5.54
2	4	2426.1	
3	5	2029.9	

DUC : Device Under Calibration

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

NOTES : This certificate refers to the results tabulated at the time of calibration only for the 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

A. Das

Manager Calibration

*** End of the Calibration Certificate ***

