



YEA

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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)/ 220205SA/D787/002

Dated : 07.02.2022

Calibrated for : District TB Centre, ICTC
Falkawn, Mizoram,
Pin - 796001.

Calibrated on.	Next Calibration Due On.	Page No.	No. of Pages
05.02.2022	05.02.2023	1	2

Description of Instrument

Name : Centrifuge
Identification : SRHF/TB-ICTC/CNF-01
Make : Remi (SL No. : ZGGN-13388)
Model / Type : C-854/6

Service Request No. / Order Reference : 220205SA/D787/001-002

Receipt of Instrument : 05.02.2022

Location where calibration performed : At site

Applicable Specification of Instrument to be Calibrated : Not Specified

Condition of Instrument to be Calibrated : Satisfactory

Basis of Calibration : Comparison Method with Standard

Environmental Condition during Calibration : *Temp.* : 23±2°C *RH* 50±10%

Equipment used for Calibration : Standard Digital Tachometer

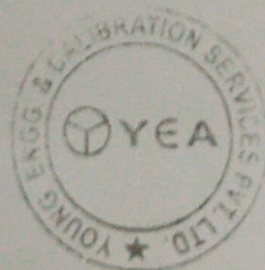
Traceability : To National Standard vide Certificate No. HT/CC/210909-04/001 dated 14.09.2021

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 up to its range.
The results are given in the page 2 to ... 2 ... of the certificate

YEA(C)/F-08



(Signature)



YEA

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Calibrated By : S. Ghosh

Dated : 07.02.2022

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Calibration Results

CALIBRATION RESULTS OF CENTRIFUGE :

Knob Set At	Standard Value	Overall Measurement Uncertainty
	rpm	± rpm
1	799.4	3.8
2	1821.6	
3	2364.6	
4	2972.1	
5	3499.5	

DUC : Devices 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 ***

