MEASURE TECHNO LAB

2, B.T. ROAD (JAYANTI CINEMA COMPLEX), BARRACKPORE, KOLKATA - 700120, W.B.

one: 033 - 2215 - 0032, 2215 - 9687, 8100875519, Mobile: 9831190974,

LAB:- 8100143376, E-mail: measuretechno@yahoo.co.in

CALIBRATION CERTIFICATE OF RPR SHAKER

ON CERTIFICATE NO.:MTL / BMC / R15 / 11 - 23

ULR - CC254523000038284F

Page: 1 of 1

_{vice} Request No.: MTL / 10A / 11 / 23 - 24

ed to:

MOIC, ICTC (ANC),

Department of Gynae & Obstetrics,

Burdwan Medical College, Purba Burdwan - 713104.

cription &

librated:

a) Name:

RPR Shaker

b) Code No.:

ICTC / ANC / BMCH /

VRS - 001

cation of item

c) Sl. No.:

N.S.

d) Make:

Remi

e) Model / Type:

RS-12R

f) Range:

As Per Report

g) Sensor:

N.A.

h) Resolution:

N.A.

i) End User:

ICTC ANC

j) Accuracy:

N.S.

k) Calibration done at:

√ On Site / In House

OK

of receipt of item:

10-11-23

1.4 Physical Condition of DUC:

of calibration:

10-11-23

1.6 Recommended date of next calibration:

10-11-24

of Issue:

11-11-23

ronmental Conditions During Calibration: Temperature:

25 °C ± 2 °C

Humidity:

55 % RH ± 10 % RH

hod of Calibration:

SOP / RPM / CF / 01

andards used for calibration are traceable to National standards through NABL Accredited Laboratory.

ne following standards / Equipment have been used.

tal Tachometer Cal. Certificate No. JRPM - CF - 2023 - A&S - CSRF - 815 - C - 0016 (JRPM, Chennai)

(Cal. Date: 08/07/23, Due Date: 07/07/24)

ult:

cal Calibration: (Acceleration and Speed)

Sl. No.	Parameter/ Range	Observed Value Average of Five Readings rpm	Measurement Expanded Uncertainty ± rpm	
1.	Rotation	178.56	0.50	
1 1				e

- : i) This result has an expanded uncertainty with a coverage factor k=2 at approximately 95% confidence level. i) The calibration certificate issued for this instrument is to be used for scientific or industrial purposes only.
- i) Calibrations are carried out without any adjustment or repair.

Device Under Calibration

N.S. - Not Specified

N.A. - Not Applicable

- Rotation Per Minute

Accepted / Valld for use lions and Interpretations Rejected / Out of use brated ited Use

tion Engineer

Quality / Technical Manager

Check

S. Pandey Rev. No.: 04 Rev. Date: 01.04.22

Kolkata D.K.Singh ^{alib}ration Engineer

MTL/22/2006

Issue No. : 2 Issue Date : 10.11.06

