



RYB ENTERPRISES

Calibration & Validation Services

AN ISO : 9001:2015 Certified Company
Certified No. : DI-17021401



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CALIBRATION CERTIFICATE

For : **M/s. MOTHER AND CHILD HEALTH**
Integrated Counselling & Testing Centre (PPTCT LABORATORY)
Banswada Road, Banswada, Kamareddy - 503 187 Telangana.

Calibration Report No. : RYB/22/05/S007/007	Instrument ID/Sr No. : MCH/PPTCTL/MR/01
Nomenclature : Mini Rotator	SRF No. : S007
Department/Block : PPTCT Laboratory	SRF Date : 09.05.2022
Location : PPTCT LAB	Calibrated On : 15.05.2022
Make & Model : Remi & RS12R	Calibration Due On : 14.05.2023
Range : Set @180 RPM ; 15 Mins	Certificate Issue Date : 20.05.2022
Resolution : 1 RPM/Min	Equipment Name : Mini Rotator
Specified Accuracy (±) : 1% FSD	Equipment ID/Sr No. : LECM-2008
Environment Condition Limit	Calibration SOP NO. : WI/04
Temperature : (23±5)°C	Relative Humidity : (60±15)% rH

Sr.No	Input / Cal. Point	CALIBRATION RESULTS				Remarks
		Master Reading	UUC Reading	Deviation		
				Observed	Acceptance Criteria (±)	
Units of Measurement : RPM						
1	180.0	179.4	180	0.6	1.8 RPM	OK
Sr.No	Mins	Min:Sec:Msec	Mins	Sec:Msec	Sec (±)	Remarks
1	5.0	05:00:087	5	00:087	30	OK
2	10.0	10:00:063	10	00:063		OK
3	15.0	15:00:074	15	00:074		OK


CALIBRATION STANDARDS USED :

Name & Make	Range	Serial No.	Certificate No	Calibration Valid Up To
Digital Tachometer & Metravi	2 to 99999 RPM	170603433	L21101201-02	11.10.2022
Digital Stop Watch & Casio	0 to 1 Hrs	606Q11R	SCS/01-22/25-08	03.01.2023

REMARKS :

- The Mini Rotator MCH/PPTCTL/MR/01 is calibrated within the Accuracy.
- This report refers only to the particular item Calibrated at Site.
- The Calibration results reported in this certificate are valid at the time of & under the stated condition of environment.
- The Calibration standard used are traceable to National / International Standards.
- 'UUC' Unit under calibration, 'SRF' Service Request Form, 'SOP' Standard Operating Procedure.
- Calibration is done for points selected in full scale as per the user requirement.

Note : This report should not be reproduced, without the prior permission of RYB.

 Signature: _____ Date: 20/05/2022	Checked By: MOTHER AND CHILD HEALTH
Calibrated By: RYB ENTERPRISES	