

SRL and ICTC  
Government Medical College, Miraj  
Timer Performance Check

Name of center-SDH Karad

Calibration Date: 25/11/2022

Name of Technical Officer: Pallavi Ghorpade

Calibration Due Date: 24/05/2023

Timer Name	Timer			Certified Timer		
I.D				SRL/GMCM/Micro/Reg No.1 Pg No. 64		
Selected Time (Min)	15	10	5	15	10	5
1	15	10	5	15	10	5
2	15	10	5	15	10	5
3	15	10	5	15	10	5
4	15	10	5	15	10	5
5	15	10	5	15	10	5
Mean Time	15	10	5	15	10	5
Difference	0	0	0	0	0	0
Acceptable Criteria	+/- 2 %					
Calibration Pass/Fail	<b>Pass</b>					

Sign of TO

**Technical Officer**  
State Reference Laboratory  
Government Medical College, Miraj



# GLOBAL TECHNICAL SERVICES

Sec. No.25, Plot No.49/3, L.I.G. Colony, Pradhikaran, Nigdi, Pune - 411044

Email : globaltechnical007@gmail.com

Mob : 9921239827 / 7276302207 / 9028888728



CC-2957

## CALIBRATION CERTIFICATE

<b>1.CUSTOMER</b>	:-	Page No.	:-	1 of 1	
<b>SRL &amp; ICTC LAB, GOVT. MEDICAL COLLEGE AND HOSPITAL, DEPT. OF MICROBIOLOGY MIRAJ</b>		SRF.No.	:-	GTS/220924/03	
		Certificate No.	:-	GTS/220924/03-002	
		Date of Received	:-	24.09.2022	
		Date of Calibration	:-	24.09.2022	
		Next Calibration Due On	:-	23.09.2023	
Ambient Temp. (°C)	:-	21 to 40	Issue Date	:-	29.09.2022
Relative Humidity (%RH)	:-	35 to 75	Calibration method No.	:-	ET/WII/05
Location of calibration	:-	On Site	ULR No	:-	CC295722000009887F
Condition of Item	:-	Ok			

### 2. Description of Item

Name	:-	Digital Timer	Range	:-	99min:59sec
Id No	:-	SRL/GMCM/Micro/R eg No.1 Pg 64	Least Count	:-	1 Sec
Make	:-	Electronic Timer	Location	:-	SRL LAB
Type	:-	Digital	Sr No	:-	DT 1045
			Dept.	:-	Microbiology

### 3.Details of Equipment used for calibration

Name	Certificate No.	Certified By	ID No.	Calibration Validity
Time Calibrator	P-211117-1-2	GODREJ (CC-2495)	GTS/TMC/01	20.11.2022

### \*Electro-Technical Calibration

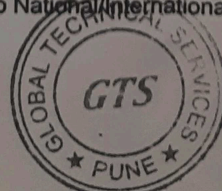
#### 4.Calibration Results

Range	Calibration Point	Standard Reading		UUC Reading	Error in	Expanded
		Min	Sec.mSec			
99min:59sec	5	300	. 111	5.00	. 111	4.20
	10	600	. 122	10.00	. 122	4.20
	20	1200	. 105	20.00	. 105	4.20
	40	2400	. 118	40.00	. 118	4.20
	60	3600	. 116	60.00	. 116	4.20

#### Note:

- 1)The reported uncertainty is the expanded uncertainty in measurement obtained by multiplying the standard uncertainty by the coverage factor k=2, which corresponds to a coverage probability of approximately 95.45% for normal distribution
- 2) This certificate refers only to the particular item submitted for calibration. UUC stands for Unit Under Calibration.
- 3) The calibration results reported in the certificate are valid at the time of and under the stated conditions of measurement.
- 4) Calibration point were selected as per customer specifications.
- 5) This certificate shall not be reproduced, except in full unless written permission for the publication of an approved abstract has been obtained from the Technical Manager of "Global Technical Services, Pune".
- 6)The Instruments used for calibration are traceable to National/International standards and their Calibrations are valid.

Calibrated By  
**P.K.**  
 Calibration Engineer  
 Pravin Kadale



Approved By  
  
 Technical Manager  
 Swapnil Bhagwat

RF-55/01

End of Certificate