

**State Reference Laboratory
I. C. T. C.
Department of Microbiology
L. T. M. Medical College and General Hospital Mumbai-22**

Certificate of calibration

Name of ICTC: *SVDSavarkar Mun. Gen. Hospital*

Name of the Equipment: *Timer*

Date of calibration: *24/09/2022*

Serial No. / Model No.: *- JS-118*

Next Calibration due on: *23/09/2023*

Identification No.: *MDACS / ICTC / SVDS / DT-01*

Acceptable range: *0 - 60 Mins*

Point of Calibration: *5 mins, 10 mins, 20 mins*

Tolerance (If Applicable): *± 2%*

Location of Calibration: *At Site*

Condition of Receipt Item:

Method of calibration: *In- house calibration done using Calibrated Digital stop watch 2021-22*

Traceability Certificate no: *IDEMI/CC/ECL/0562/20-21*

Calibration Result:

Calibration Points (Minutes)	UUC Reading (Minutes)			Standard Reading (Minutes)	Mean
	Reading 1	Reading 2	Reading 3		
5	<i>5</i>	<i>4.9</i>	<i>5.1</i>	<i>5</i>	<i>5</i>
10	<i>10</i>	<i>10.1</i>	<i>9.9</i>	<i>10</i>	<i>10</i>
20	<i>20</i>	<i>20.1</i>	<i>19.9</i>	<i>20</i>	<i>20</i>

Acceptable Variation *± 2%* of the Mean Value

UUC: Unit Under Calibration

Remarks: Instrument has passed / ~~failed~~ the Acceptance Criteria

Checked & Approved by:

Chut
24/09/2022

Technical Officer, **MDACS**
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