



MICROBIOLOGY DEPARTMENT, GRANT MEDICAL COLLEGE
SIR JJ GROUP OF HOSPITALS
BYCULLA, MUMBAI 400008, MAHARASHTRA, INDIA
Ph: 022-23712454/23710234/23735555 Ext. 2359/2276/2350

CERTIFICATE OF CALIBRATION

Date: 15.02.2022

Name of equipment: Refrigerator

Model/Serial No: GL-201KMGS/2011

Identification No: CAH/MDACS/REF-4

Location: HIV Testing Laboratory

Range: 2-8 °C

Working range: 2-8 °C

Tolerance (if applicable): $\pm 1^{\circ}$ C

Manufacturer: LG

Calibrated on: 15.02.2022

Next Calibration due on: 14.02.2023

Method of Calibration: In-house calibration done using calibrated thermometer (Make: Multi S/N: 2017041148)

Traceability Certificate No: C2212185/T/11

Test Conditions: Temperature: 27°C RH: 60%

Instrument	Readings (°C)					Mean
	1	2	3	4	5	
Master Thermometer	4.0	4.0	4.0	4.0	5.0	4.2
Laboratory Thermometer	4.6	4.5	4.8	4.6	4.7	4.6

Acceptable Variation $\pm 1^{\circ}$ C of the mean master thermometer reading

Remarks: Instrument has passed the acceptance criteria


Checked by

Shivani Mestry
SRL Technical Officer
SRL JJH.


Verified by

Assistant Professor
Department of Microbiology
Grant Medical College,
Sir J. J. Group of
Hospitals, Mumbai - 400 008.



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CERTIFICATE OF CALIBRATION

Date: 15.02.2022

Name of equipment: Refrigerator

Model/Serial No: VAE-183

Identification No: CAH/MDACS/REF-3

Location: HIV Testing Laboratory

Range: 2-8 °C

Working range: 2-8 °C

Tolerance (if applicable): $\pm 1^{\circ}$ C

Manufacturer: LG

Calibrated on: 15.02.2022

Next Calibration due on: 14.02.2023

Method of Calibration: In-house calibration done using calibrated thermometer (Make: Multi S/N: 2017041148)

Traceability Certificate No: C2212185/T/11

Test Conditions:

Temperature: 27°C

RH: 60%

Instrument	Readings (°C)					Mean
	1	2	3	4	5	
Master Thermometer	4.0	4.0	4.0	4.0	5.0	4.2
Laboratory Thermometer	4.5	4.4	4.8	4.5	4.8	4.6

Acceptable Variation $\pm 1^{\circ}$ C of the mean master thermometer reading

Remarks: Instrument has passed the acceptance criteria


Checked by

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CERTIFICATE OF CALIBRATION

Date: 15.02.2022

Name of equipment: Refrigerator

Model/Serial No: -

Identification No: CAH/MDACS/REF-1

Location: HIV Testing Laboratory

Range: 2-8 °C

Working range: 2-8 °C

Tolerance (if applicable): $\pm 1^{\circ}\text{C}$

Manufacturer: LG

Calibrated on: 15.02.2022

Next Calibration due on: 14.02.2023

Method of Calibration: In-house calibration done using calibrated thermometer (Make: Multi S/N: 2017041148)

Traceability Certificate No: C2212185/T/11

Test Conditions:

Temperature: 27°C

RH: 60%

Instrument	Readings (°C)					Mean
	1	2	3	4	5	
Master Thermometer	4.0	4.0	4.0	4.0	5.0	4.2
Laboratory Thermometer	4.5	4.2	4.7	4.1	4.5	4.4

Acceptable Variation $\pm 1^{\circ}\text{C}$ of the mean master thermometer reading

Remarks: Instrument has passed the acceptance criteria

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