

CALIBRATION CERTIFICATE

Certificate No: CG-RAIDH-04-2021-1292

Instrument

: Refrigerators, Laboratory

Manufacture

: LG

Model

: CI-B171Rdgm

Serial Number

: 602NAJT207988

ME Number

: CGZ1RAIDH0230027

Work Order Number : PM-CG-04-2021-1292

Customer Details

Hospital Name

: Raipur DH

Department

: 1St Floor - Ictc

	Test Equipment Details										
No	Equipment ID	Description	Manufacturer	Model	Serial No	Cal Date	Cal Due Date				
1	CHC/TE/0068	ELECTRICAL SAFETY ANALYZER	RIGEL	288 PLUS	28K-0370	17-10-2020	16-10-2021				
2	CHC/TE/0091	THERMOMETER	METRAVI	DTM-900	171112544	24-04-2021	23-04-2022				

The instrument is being calibrated according to the specifications and standards as follows:

Test Report									
No	Parameters	Unit	Measured Value	Acceptable Range	Remark				
1	Ground wire Resistance	Ω	0.14Ω	≤0.3Ω	PASS				
2	Chasis Leakage Current	μANC	59µANC	≤100µANC	PASS				
		μASFC	200µASFC	≤500µASFC	PASS				
3	Insulation (optional) 500v	МΩ	2.2ΜΩ	≥2MΩ	PASS				
4	Temperature	°C	4.2°C	≥4°C	PASS				

The above mentioned instrument has been certified using standards with accuracy guidelines traceable to the National Institute of Standards & Technology (NIST). Devices, for which there are no NIST calibration standards, were measured against in-house performance standard using accepted test procedures.



Certifies that the instrument is functioning well and the functions are performing in the specified limit as per manufacturer's criteria.

Calibration Status	✓ Passed Failed [
Calibration Performed on	17-05-2021	Calibration Due on	16-05-2022
Calibrated by	Vinit Gaure	Approved by	Rapur Co
			ON * DI

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