Ref. No.:

SJH 169

Applicant:

DHARMAGIRI ST. JOSEPH'S HOSPITAL

Device Calibrated:

FULLY AUTO ANALYSER

Make/Model:

Sl. No:

VITROS SYSTEM

Condition at

Functional

Calibrated at

: Onsite

receipt:

Date of Calibration

3/06/2020

Calibration due date

: 2/06/2021

Certified that the above Instrument has been calibrated by trained technical personnel of this centre using a calibration system traceable to National Standards. The calibration details attached with the certificate are authentic quantitative analysis of the instrument's credibility on the date of calibration and relate only to the Instrument calibrated.

Date of Issue:

4/06/2020

Approved Signatory

Cyrix Healthcare Pvt. Ltd.,

30/641 B Petta Junction, Poonithura, Kochi-38. Ph: 97455 55073 Email: sales.kl@cyrix.in

il: sales.kl@cyrix.in service.kl@cyrix.in CYRIX

www.cyrixhealthcare.com

ISO Certified Company

AERB Approved QA Agency NABL Accredited Calibration Agency

Customer Name & Address

DHARMAGIRI ST. JOSEPH'S HOSPITAL, AGASTIAMUZHI MUKKAM, KOZHIKKODE KERALA - 673602

Certificate No.	SJH 169
Date of Calibration	3/06/2020
Valid Up to	2/06/2021
Date of Issue	4/06/2020

	Ins	struments Details	
Instrument Name	FULLY AUTO ANALYSER	S No.	
Make/Model No.	VITROS SYSTEM	Location	LABORATORY
ID No.	SJH/LAB/FULLY/01	Visual Inspection	OK

Details of Reference Standards & Major Equipment's Used				
Equipment Name ELECTRICAL SAFETY ANALYZER THERMO HYGROMETER				
Make	RIGEL MEDICAL			
Model/SR No. 288+/05L-0407		HTC-2		
Calibration Validity	14/06/2020	23/09/2020		
Calibration By	ARAGON CALIBRATION	STIC		

Environmental Condition			
Temperature	27°C	Relative Humidity	54%

Calibration Results ELECTRICAL SAFETY REPORT ATTACHED

REMARKS: -

- This result of calibration refers to only to the particular items submitted for calibration.
- The above result is valid at the time of and under the stated conditions measurement.
- Calibration certificate issued for weight & measure parameters like mass, weighting balance, volumetric equipment, measuring scales/tapes etc. Are scientific purpose only and should not used for commercial.

Colibrated By

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Approved By

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30/641 B Petta Junction, Poonithura, Kochi-38.
Ph: 97455 55073
Email: sales.kl@cyrix.in
service.kl@cyrix.in



ELECTRICAL SAFETY TEST VALUES

TEST NO.	NAME OF THE TEST	READING	HIGH LIMIT	LOW LIMIT	UNIT	STATUS
1	MAIN VOLTAGE -LIVE TO NEUTRAL	229	250	225	V	Р
1	NEOTRAL	223	230	223	V	
2	MAIN VOLTAGE -LIVE TO EARTH	228	240	220	V	Р
3	MAIN VOLTAGE-NEUTRAL TO EARTH	0.6	3	0	v -	Р
4	EQUIPMENT CURRENT	0.2	16	0.1	mA	P
5	PROTECTIVE EARTH RESISTANCE	0.7	3	0	Ω	Р
6	EARTH LEAKAGE CURRENT - NC	192	250	50	μА	Р
7	EARTH LEAKAGE CURRENT - OC	291	500	250	μА	Р
8	ENCLOSURE LEAKAGE CURRENT -NC	0.2	10	0	μА	Р
9	ENCLOSURE LEAKAGE CURRENT -OC	0.7	10	0	μА	Р
10	INSULATION RESITANCE					
	1.MAINS-PROTECTIVE EARTH	OL	100	0	ΜΩ	Р
	2.APPLIED PART TO PROTECTIVE EARTH	NA	100	0	MΩ	Р
	3.MAINS TO APPLIED PART	NA	100	0	ΜΩ	Р
	4.MAINS TO NEUTRAL	OL :	100	0	MΩ	Р
	5.APPLIED PART TO NEUTRAL	MA	100	0	ΜΩ	Р

*NOTE (NC-NORMAL CONDITION, OC-OPEN CONDTION)

Service Engineer

Cyrix Healthcare Pvt. Ltd.,

30/641 B Petta Junction, Poonithura, Kochi-38. Ph: 97455 55073 Email: sales.kl@cyrix.in

service.kl@cyrix.in HEALTH CARE PVT LTD

www.cyrixhealthcare.com

Ref. No.:

SJH 173

Applicant:

DHARMAGIRI ST. JOSEPH'S HOSPITAL

Device Calibrated:

PROTEIN ANALYSER

Make/Model:

MISPA I

Sl. No:

21151620837

Condition at

Functional

Calibrated at

Onsite

receipt:

Date of Calibration

3/06/2020

Calibration due date

: 2/06/2021

Certified that the above Instrument has been calibrated by trained technical personnel of this centre using a calibration system traceable to National Standards. The calibration details attached with the certificate are authentic quantitative analysis of the instrument's credibility on the date of calibration and relate only to the Instrument calibrated.

Date of Issue :

4/06/2020

Approved Signatory

Cyrix Healthcare Pvt. Ltd.,

30/641 B Petta Junction, Poonithura, Kochi-38. Ph: 97455 55073

Email: sales.kl@cyrix.in service.kl@cyrix.in



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ISO Certified Company

AERB Approved QA Agency NABL Accredited Calibration Agency

Customer Name & Address

DHARMAGIRI ST. JOSEPH'S HOSPITAL, AGASTIAMUZHI MUKKAM, KOZHIKKODE KERALA - 673602

Certificate No.	SJH 173
Date of Calibration	3/06/2020
Valid Up to	2/06/2021
Date of Issue	4/06/2020

	In	struments Details	and the second
Instrument Name	PROTEIN ANALYSER	S No.	21151620837
Make/Model No.	MISPA I	Location	LABORATORY
ID No.	SJH/LAB/MISPA/01	Visual Inspection	OK

Details of Reference Standards & Major Equipment's Used				
Equipment Name ELECTRICAL SAFETY ANALYZER THERMO HYGROMETER				
Make	RIGEL MEDICAL			
Model/SR No.	288+/05L-0407	HTC-2		
alibration Validity	14/06/2020	23/09/2020		
Calibration By	ARAGON CALIBRATION	STIC		

Environmental Condition			
Temperature	27°C	Relative Humidity	54%

Calibration Results ELECTRICAL SAFETY REPORT ATTACHED

REMARKS: -

- This result of calibration refers to only to the particular items submitted for calibration.
- The above result is valid at the time of and under the stated conditions measurement.
- Calibration certificate issued for weight & measure parameters like mass, weighting balance, volumetric equipment, measuring scales/tapes etc. Are scientific purpose only and should not used for commercial.

Calibrated By

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Approved By

(QM)

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ELECTRICAL SAFETY TEST VALUES

TEST NO.	NAME OF THE TEST	READING	HIGH LIMIT	LOW LIMIT	UNIT	STATUS
1	MAIN VOLTAGE -LIVE TO NEUTRAL	229	250	225	V	Р
1			240	220	V	Р
2	MAIN VOLTAGE -LIVE TO EARTH MAIN VOLTAGE-NEUTRAL TO	228	240	220	•	
3	EARTH	0.6	3	0	V	Р
4	EQUIPMENT CURRENT	0.2	16	0.1	mA	Р
5	PROTECTIVE EARTH RESISTANCE	0.7	3	0	Ω	Р
6	EARTH LEAKAGE CURRENT - NC	192	250	50	μА	Р
7	EARTH LEAKAGE CURRENT - OC	291	500	250	μА	Р
8	ENCLOSURE LEAKAGE CURRENT	0.2	10	0	μА	Р
9	ENCLOSURE LEAKAGE CURRENT -OC	0.7	10	0	μА	Р
10	INSULATION RESITANCE	v				
	1.MAINS-PROTECTIVE EARTH	OL	100	0	ΜΩ	Р
	2.APPLIED PART TO PROTECTIVE EARTH	NA S	100	0	ΜΩ	Р
	3.MAINS TO APPLIED PART	NA	100	0	ΜΩ	Р
	4.MAINS TO NEUTRAL	OL	100	0	МΩ	P
	5.APPLIED PART TO NEUTRAL	NA	100	0	МΩ	Р

*NOTE (NC -NORMAL CONDITION, OC-OPEN CONDTION)

Service Engineer

Quality Manager

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