

	ELECTRIC	ALSAFETY TESTING/CALIBRATION	
Report No : HBMS/CAL/23-24		Calibration Date : 30.09.2023	
		Calibration Valid: 29.03.2024	
1.1CUST	OMER DETAILS:		
Name and Address of the organization		M/S, URBAN PRIMARY HEALTH CENTRE, PATTUNOOL	
1.2. DESC	RIPTION OF DEVICE UNDER TE	ST (DUT):	
EQUIPM	ENTNAME	SEMI AUTO ANALYZER	
		SEMI AUTO ANALTZEK	
1	Manufactured by	MEDSORCE	
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i ii	Manufactured by	MEDSORCE	

2.CONDITION OF THE ITEM WHEN RECEIVED	646	baret .
No visible damages and in working order	170,355	5034
and the working order	12.55	The Parist

3.TEST DONE	The state of the s
William Points	Electrical safety/ Performance Testing

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User specification	Within specification	Out of specification	Calibration	Electrical Safety Test	Performance Analysis
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	specification	specification specification	specification specification specification	specification specification Cambration	specification specification specification Safety Test

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MD Reg No: TN/CBE/MD42/00016

GSTIN: 33AAJFH1833M1ZB

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TRACEABILI	TY DETAILS OF INSTR	UMENTS USED	FOR TESTING		
S.no	Name of the instrument	Make	Model	Serial no	Cal Due
1,	Electrical safety analyser	Fluke	Esa612	3005050	07-OCT-2023

6.ELEC	TRICAL SAFETY TEST			
s.no	PARAMETER	OBSERVED VALUE	ACCEPTANCE LIMITS AS PER THE STD	REMARKS
1.	Protective earth resistance	0.129Ω	<03 ΰ	Ok
2.	Earth leakage	134.21μΑ	<210 µA NC	Ok
3.	Patient leakage current	NA .	<100 μA BF	Ok
4.	Equipment current	0.3A	As per the manufacture spec	Ok
5.	Mains voltage (P-E)	230.5V	F 47 -	Ok
6.	Mains voltage (P-N)	231.2V	Cay -	Ok
7.	Mains voltage (N-E)	1.0V	⋖SV	Ok
8.	Enclosure leakage current	50 μA	<100 µA (normal)	Ok
9.	Insulation resistance	OL	>100 M Q	Ok

S.NO	7.Remarks	
1.	This report is applicable to the sample tested only	
2.	The instrument used for testing are valid calibration and are traceable to national standards	
3.	Parameter of the DUT were verified and found to be within the specified limits	

Verified by

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