

### CALIBRATION CERTIFICATE

**Issued to: Swastik Diagnostic Center- Ultrasound Center in Dehardun**  
 1st Floor Shop No.1,Sbd Tower, Main,  
 Sahastradhara Rd, Suman Nagar, Adhoiwala,  
 Dehradun, Uttarakhand India 248013.

Certificate No.: FL/C/MED/05012024-C002  
 J.O. No.: FL/C/MED/05012024-002  
 ULR Code: CC273924400000021 F  
 S.R.F.: FL/SRF/20240105/B/AD/8  
 Issued Date: 06/01/2024



Recommended date for next calibration: 05/01/2025

**Details of Instrument**

: Semi auto analyzer (Biochemistry Analyzer)  
 Make/Model: AGAPPE/ MISPA  
 I.D/S. No.: 212230-1611432  
 Condition: Working Satisfactory

**Environmental Conditions**

: Temperature: (25 ± 10) °C  
 Humidity: (50 ± 20) % RH

**Location of Calibration**

: On Site (Pathology Department)

**Standard (s) used & Uncertainty**

: Electrical Safety Analyzer  
 Make/Model/S. No.: Rigel Medical/288+/37P-0492  
 Expanded Uncertainty: As per calibration certificate

**Support Instrument used**

: Thermo-Hygrometer (Hasthip)

**Traceability of Standard (s)**

: National Standards (Oregon Healthcare & Fare Labs)  
 Valid up to 13/12/2024 & 29/03/2024

**Methodology Used**

: As Per Calibration Procedure No.: FL/C/MED/SOP-40

**Date of Receipt**

: 05/01/2024

**Date of Calibration**

: 05/01/2024



### Measurement Results

#### Electrical Safety Test As per IEC 60601/62353

Parameter		Units	Measured Values	Standard Value	Expanded Uncertainty (±)	k factor	Remarks (PASS/FAIL/NA)
Mains Voltage	Live to Neutral	V	229	100V to 240V	15.03 V	2.00	PASS
	Live to Earth	V	229	100V to 240V	15.03 V	2.00	PASS
Equipment Current		A	0.2	-----	1.00 %	2.00	PASS
Protective Earth Resistance		Ohm	0.176	<0.3 ohm	0.72 Ω	2.00	PASS
Insulation Resistance		Mohm	100	>2 MOhm	13.90 %	2.00	PASS
Earth Leakage Current		µA	245	<500 µA	12.96 %	2.00	PASS
Enclosure Leakage Current		µA	32	<100 µA	12.96 %	2.00	PASS

All measurement results are traceable to the International system of units (SI), ensured by comparison, directly or indirectly with National or International standards through unbroken chain of calibration.

**DUC\***: Device under Calibration

**Remarks:** - Next date of calibration is recommended on client's request.

**Authorized Signatory**  
 C.S Joshi, Director

**NOTE:** The laboratory accepts responsibility for content of this certificate. The results reported in this certificate pertain only to the device calibrated at the time of and under the stated conditions of measurement identified as above. This certificate shall not be reproduced except in full, without written approval of the laboratory. This certificate is intended only for guidance and not for legal purpose or for advertisement. Any complaint about this certificate should be communicated in writing within 7 days of its issue. Total liability of FARELABS Pvt. Ltd. will be limited to the invoiced amount only. This recipient of this report is requested to confirm the authenticity and genuineness through Email to Fare Labs.  
**In case of any complaint/feedback regarding the calibration of the device, please send an email at [feedback@farelabs.com](mailto:feedback@farelabs.com) or call at +91 9599221227.**

----End of the certificate----

Digitally Signed