# V.K.BIOTECH&DIAGNOSTICS.

(FR/ARIYALUR/45/2021)

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GST IN:33AAUFV4368A1ZZ

#### CALIBRATION CERTIFICATION

CERTIFICATE NO:VK/CL/17-10197	MEDICAL DEVICES
ISSUE DATE RECEIPT DATE CALIBRATION DATE CALIBRATION DUE	20.05.2023 20.05.2023 20.05.2023 20.05.2024
CUSTOMER NAME&ADDRESS: THE MEDICAL OFFICER, PRIMARY HEALTH CEN'	TER,

V.KALATHUR.

## DETAILS OF DEVICE UNDER CALIBRATION (DUC)

**DESCRIPTION: SEMI AUTO ANALYSER** DUC CONDITION:SATISFACTORY

MAKE&MODEL:ROBONIK & PRIETEST TOUCH SERIAL NO:AT0941010RBK

### **ENVIRONMENTAL CONDITIONS&CALIBRATION PROCEDURE DETAILS**

ENVIRONMENTAL DETAILS	TEMPERATURE:25.4C	RELATIVE HUMIDITY	ONSITE
CALIBRATION PROCEDURE	VK/CP/MD/17	CALIBRATION DONE AT	ONSITE

#### REFERENCE STANDARDS DETAILS

S.NO	DESCRIPTION	MAKE/SI NO:	CERTIFICATE NO	VALIDITY
1	ELECTRICAL SAFETY ANALYSER	RIGEL MEDICAL & 44L-1059	TSC/23-24/7401-3	20.03.2024

		ELECTRICAL SAFETY	
]	RESULTS:		
NO.	SPECIFICATION	MEASURED VALUES	EXPANDED UN
	INSULATION RESISITANCE	MEASURED VALUES IN (OHM)	UNCERTAINTY
	>20MEGA OHM	90	13. 92
	EARTH LEAKAGE	MEASURED VALUES IN MICRO AMP	UNCERTAINTY
	<5000 MICRO AMP FOR B,BF,CF	131	5.9
	ENCLOSURE LEAKAGE	MEASURED VALUES IN MICRO AMP	UNCERTAINT
	<500 MICRO AMP FOR B,BF,CF	212	5.9

#### **REMARKS:**

- 1. This calibration certificate shall not be reproduced except in full, without written of the laboratory.
- 2. The user should determine the suitability of the instrument for its intended use
- 3. The recalibration interval should be determined on the user requirement .
- 4. The result stated in this certificate relate only to the item calibrated.
- 5.The indicated uncertainties are expanded uncertainty estimated for a confiden approximately 95% for a coverage factor k=2.00
- 6.Equipment used for the calibration were calibrated & traceable to national & ir standards.

calibrated by

(Calibration Engineer) QUALITY MANGER

A.VISVALINGAM.

(P.VENKATESH)