

## FACTUAL CALIBRATION SERVICES (OPC) PVT. LTD. A House of Complete Solution



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| Cal | lihi | ation | n Ce | rtifi     | cate |
|-----|------|-------|------|-----------|------|
| Vu. | TO T | uuv   | u Cc | /I LIII I | valu |

| Format No.: PCS/QF/46        |                                 | ISSUE DATE 01/07/2323          | Page No.: 01 of 01 |
|------------------------------|---------------------------------|--------------------------------|--------------------|
| SERVICE REQU                 | <b>EST &amp; CALIBRATION RI</b> | PORT DETAILS (As per agreed wi | th the Customer)   |
| Calibation Request Dated     | 06.11.2023                      | Date of Calibration :          | 07.11.2023         |
| Calibation Request / Job No. | 125 / 125-006                   | Next Date of Calibration       | 07.11.2024         |
| Certificate No.              | FCS/23/125-006                  | Certificate Issue Date         | 08.11.2023         |

| CUSTOMER ADDRESS             | ENVIRONMENTAL & INSTRUMENT CONDITIONS |                   |  |
|------------------------------|---------------------------------------|-------------------|--|
| M/s Dipakshi Hospital        | Temperature                           | (25 ± 15) °C      |  |
| Udhayan Marg, NTPC Township, | Relative Humidity                     | (50 ± 20) %RH     |  |
| C Block, Sector 33, Noida,   | Zerro Error                           | NOI               |  |
| Uttar Pradesh 201307         | Discipline                            | Medical           |  |
| INDIA                        | Instrument Condition                  | In Working (Good) |  |

| CALIBRATION CERTIFICATE OF |            | DESCRIPTION OF (EQP) UNIT UNDER CALIBRATION |                   |  |
|----------------------------|------------|---|-------------------|--|
|                            |            | Make / Model                                | YD URISCAN OPTIMA |  |
|                            |            | Range / Size                                | As Per Instrument |  |
| PIPETTE                    |            | Least Count                                 | As Per Range      |  |
|                            |            | Serial No.                                  | UID-00614814      |  |
| Procedure Followed         | FCS/MD/117 | Asset Code / LD No.                         | NA                |  |
| Reference Standard         | NABL 126   | Location                                    | LAB               |  |
| Calibration Performed At   | At Site    | Accuracy/Acceptance                         | Not Specified     |  |

DETAILS OF REFERENCE STANDARDS AND MAIOR EQUIPMENTS USED FOR CALIBRATION

| Sr. No | Instrument Details     | Asst Code    | Certificate No. | Calibrated By | Valid upto |
|--------|------------------------|--------------|-----------------|---------------|------------|
| 1      | Volumetric Glasswarepe | FCS/MD/VG-01 | AT23000007411   | ASIAN         | 02.07.2024 |

The Standards used for calibration are traceable to National Standards.

## **CALIBRATION RESULT**

| 1. Electrical Safety |                            |         |  |
|----------------------|----------------------------|---------|--|
| Visiual Test         |                            |         |  |
| Sr. No               | TESTS                      | REMARKS |  |
| 1                    | Power Chords, Cable Check  | OK      |  |
| 2                    | Main Socket Check          | ОК      |  |
| 3                    | Equipment Type (B/BF/CF)   | В       |  |
| 4                    | Equipment Class (I/II/III) | 1       |  |

B-BODY TYPE, BF-BODY FLOAT TYPE, CF-CARIDIAC FLOAT TYPE, I-PROPERLY EARTHED, II-DOUBLE INSULATED III-WITH EXTRA SAFETY LOW VOLTAGE.

| Sr. No | A Safety Test PARAMETERS               | Measured Va | alue | REMARKS |
|--------|--|-------------|------|---------|
| 1      | Voltage Between Line & Neutral (Vin)   | 236.3       | ٧    | OK      |
| 2.     | Voltage Between Line & Earth (Vie)     | 243.6       | V    | OK      |
| 3      | Voltage between Neutral & Earth (V en) | 2.2         | V    | OK      |
| 2      | Load Current (I a)                     | 0.5         | A    | OK      |
| 5      | Earth Leakage Current (I L)            | 7.8         | μA   | OK      |
| 6      | Enclosure Current                      | 0.6         | μA   | OK      |
| 7      | Patient Leakage Current (P L)          | 0.7         | μA   | OĶ      |

CALIBRATED BY

(Calibration Engineer)

APPROVED BY

1. UUC - Unit Under Cal

- 3. The Calibration Result reported are valid at the
- (OPC) PYT. LTD.).
- W (OPC) PYT LTB. 7. Californian Certificate issue for writel & Me

A CALIBRATION LABORATORY

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