

Report No. 24PYT3_DECPM12240159

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Preventive Maintenance Action Report

EQUIPMENT : OXIMETERS, PULSE

ID CODE : PYT3_00643 (เลขครุภัณฑ์ : 31208040017)

MANUFACTURER : MASIMO

MODEL : RADICAL-7

SERIAL No. O01641

LOCATION : NURSERY

SUBMITTED BY : PHYATHAI 3 HOSPITAL

111 Phet Kasem Rd., Pak Khlong Phasi Charoen, Phasi Charoen Bangkok 10160

Tel: (662) 467-1111 Fax: (622) 467-1111

PM. DATE : 16 DECEMBER 2024 **ISSUE DATE** : 30 DECEMBER 2024

Performed by:

PUKARIN TONGKLIANG

CONDITION OF THIS RESULT OF TEST

1. REFERENCE STANDARD INSTRUMENT:

MASTER MANUFACTURER MODEL SERIAL NO. CERTIFICATE NO. DUE DATE

2. THIS CERTIFICATION IS TRACEABLE TO:

3. THIS RESULT OF TEST WAS FOUND ACCURATE AS SHOW ON DATE AND PLACE OF **TEST ONLY**



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SERIAL No. : Q01641

1. Qualitative Tests

| No. | List | Pass | Fail | None | Comment |
|-----|----------------------------|------|------|------|---------|
| 1 | Chassis/Housing | / | | | |
| 2 | Mount/Fasteners | | | / | |
| 3 | AC Plug/Receptacles | | | / | |
| 4 | Line Cord | | | / | |
| 5 | Strain Reliefs | | | / | |
| 6 | Circuit Breaker/Fuse | | | / | |
| 7 | Cables | | | / | |
| 8 | Connectors | / | | | |
| 9 | Probes/Sensors/Transducers | / | | | |
| 10 | Controls/Switches | / | | | |
| 11 | Battery/Charger | / | | | |
| 12 | Indicators/Displays | / | | | |
| 13 | Self-Test | / | | | |
| 14 | Time/Date Settings | / | | | |
| 15 | Cybersecurity | | | / | |
| 16 | Alarms | / | | | |
| 17 | Audible Signals | / | | | |
| 18 | Labeling | / | | | _ |

2. Quantitative Tests

| No. | List | Pass | Fail | None | Comment |
|-----|---------------------------------|------|------|------|----------|
| 1 | Grounding Resistance ≤0.5 Ω | / | | | 0.328 Ω |
| 2 | Chassis Leakage Current ≤500 μA | / | | | 198.7 μΑ |

3. Preventive Maintenance

| No. | List | Pass | Fail | None | Comment |
|-----|------------------------------------|------|------|------|---------|
| 1 | Clean the exterior and accessories | / | | | |
| 2 | Lubricate | | | / | |
| 3 | Adjust | | | / | |
| 4 | Replace | | | / | |