

Certificate No.

25PYT3_0101250207

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Certificate of Calibration

EQUIPMENT : ANALYZERS, PHYSIOLOGIC, BODY COMPOSITION

ID CODE : PYT3_09071

MANUFACTURER : OMRON

MODEL : HBF-222T

SERIAL No. : 20220104872F

LOCATION : PHYSICAL THERAPY

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

CALIBRATED DATE : 16 JANUARY 2025 ISSUE DATE : 25 JANUARY 2025

Chakkaphan

Approved by:

211764

CHAKKAPHAN KHAMPHUMI PHUWASIN YIWKIM

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CONDITION OF THIS RESULT OF TEST

Performed by:

1. REFERENCE STANDARD INSTRUMENT:

MASTERMANUFACTURERMODELSERIAL NO.CERTIFICATE NO.DUE DATEStandard Weight 1LSM3, 1kg - 120 kg-24-07106016 Jun 2025kg to 20 kg

2. THIS CERTIFICATION IS TRACEABLE TO:

- ASIA MEDICAL AND AGRICULTURAL LABORATORY AND RESEARCH CENTER CO.,LTD

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



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Calibration Report

EQUIPMENT : ANALYZERS, PHYSIOLOGIC, BODY COMPOSITION

ID CODE : PYT3_09071

MANUFACTURER : OMRON

MODEL : HBF-222T

SERIAL No. : 20220104872F

DATE OF CALIBRATION : 16 JANUARY 2025

ENVIRONMENT : TEMPERATURE 24 °C

RELATIVE HUMIDITY 55 %

PROCEDURE USED:

This instrument was calibration by comparison with standard

MEASURMENT RESULT:

/ Without Adjustment Before Adjustment After Adjustment

Weight (Adult)				
Standard Setting	UUC * Reading	Error	% Error	Uncertainty
(Kg)	(Kg)	(Kg)	(%)	(Kg)
20	20.00	0.00	0.00	± 0.0577
40	39.90	-0.10	-0.25	± 0.0577
60	59.90	-0.10	-0.17	± 0.0577
80	79.90	-0.10	-0.12	± 0.0577
100	99.90	-0.10	-0.10	± 0.0577
120	119.90	-0.10	-0.08	± 0.0577

Note: LOCATION: PHYSICAL THERAPY

UUC*: Unit Under Calibration

The reported uncertainty of measurement was based on a standard uncertainty multiplied by a coverage factor k = 2, providing a level of confidence of approximately 95%

End of Report