

Certificate No.

25PYT3\_0101250269

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## **Certificate of Calibration**

EQUIPMENT : ANALYZERS, PHYSIOLOGIC, BODY COMPOSITION

ID CODE : PYT3\_05967

MANUFACTURER : ACCUNIQ

MODEL : BC380

SERIAL No. : AKDL0039-20170914

LOCATION : PWA LIFE CENTER

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 : 17 JANUARY 2025 ISSUE DATE : 25 JANUARY 2025

Peeranut

Performed by : \_\_\_\_\_ Approved by : \_\_\_\_\_

PEERANUT SIRISOMBOON PHUWASIN YIWKIM

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### **CONDITION OF THIS RESULT OF TEST**

### 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

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SERIAL No. : AKDL0039-20170914

DATE OF CALIBRATION : 17 JANUARY 2025

ENVIRONMENT : TEMPERATURE 25 °C

RELATIVE HUMIDITY 50 %

#### PROCEDURE USED:

This instrument was calibration by comparison with standard

### **MEASURMENT RESULT:**

	/	Without Adjustment		Before Adjustment		After Adjustment
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Weight (Adult)								
Standard Setting	UUC * Reading	Error	% Error	Uncertainty				
(Kg)	(Kg)	(Kg)	(%)	(Kg)				
20	19.93	-0.08	-0.38	± 0.0829				
40	40.00	0.00	0.00	± 0.0577				
60	59.98	-0.02	-0.04	± 0.0829				
80	79.98	-0.03	-0.03	± 0.0829				
100	99.95	-0.05	-0.05	± 0.0910				
120	119.93	-0.07	-0.06	± 0.0829				

Note: LOCATION: PWA LIFE CENTER (Examination room)

### **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