

Certificate No. 24P'

24PTP_0104240277

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Certificate of Calibration

EQUIPMENT : ELECTROSURGICAL UNITS

ID CODE : PTP00535

MANUFACTURER : RICHARD WOLF

MODEL : ELLMAN SURGITRON

SERIAL No. : 1080652006

LOCATION : Operating Room

SUBMITTED BY : PHYATHAI PHAHOLYOTHIN HOSPITAL

670/1 Phaholyothin Road, Samsen Nai, Phaya Thai, Bangkok 10400

Tel: 02-271-7000 Fax: -

CALIBRATED DATE : 24 APRIL 2024

ISSUE DATE : 1 MAY 2024

Kanittha.

Performed by : KANITTHA SRIPRAPAD

Approved by :

PHUWASIN YIWKIM

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CONDITION OF THIS RESULT OF TEST

1. REFERENCE STANDARD INSTRUMENT:

MASTERMANUFACTURERMODELSERIAL NO.CERTIFICATE NO.DUE DATEElectrosurgeryFluke BiomedicalQA-ES III572872623MD85221 Jun 2024Analyzer

2. THIS CERTIFICATION IS TRACEABLE TO:

- Technology Promotion Association (Thai-Japan)

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



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Calibration Report

EQUIPMENT : ELECTROSURGICAL UNITS

ID CODE : PTP00535

MANUFACTURER : RICHARD WOLF

MODEL : ELLMAN SURGITRON

SERIAL No. : 1080652006

DATE OF CALIBRATION : 24 APRIL 2024

ENVIRONMENT : TEMPERATURE 23 °C

RELATIVE HUMIDITY 50 %

PROCEDURE USED:

This instrument was calibration by comparison with standard

MEASURMENT RESULT:

Ι.	/	Without Adjustment		Before Adjustment		After Adjustment
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Energy (Bipolar)					
UUC* Setting	Standard Reading				
(Watt)	(Watt)				
30	29.30				
60	54.30				
70	68.30				
90	94.80				
120	122.00				

UUC*: Unit Under Calibration

2301/2 New Petchburi Soi 47 (soonvijai), Bangkapi, Huaykwang, Bangkok 10310 Tel: (66) 2762 4000 Fax: (66) 2762 4072

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