

Certificate No.

24PTP_0104240043

Page 1 of 2

Certificate of Calibration

EQUIPMENT : INFUSION PUMPS

ID CODE : PTP02649

MANUFACTURER : TOP

MODEL : TOP-2200

SERIAL No. : EL27062S

LOCATION : Patient Wards 406

SUBMITTED BY : PHYATHAI PHAHOLYOTHIN HOSPITAL

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

Tel: 02-271-7000 Fax: -

CALIBRATED DATE : 16 APRIL 2024

ISSUE DATE : 3 MAY 2024

Chakkaphan

CHAKKAPHAN KHAMPHUMI

Performed by:

Approved by :

21011

PHUWASIN YIWKIM

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CONDITION OF THIS RESULT OF TEST

1. REFERENCE STANDARD INSTRUMENT:

MASTERMANUFACTURERMODELSERIAL NO.CERTIFICATE NO.DUE DATEInfusion PumpRIGEL MedicalMulti-Flo23Q-141223MD116924 Aug 2024Tester

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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Page 2 of 2

QUIPMENT	: IN	IFUSION PUMPS		
D CODE	: РТ	ГР02649		
MANUFACTURER	: TC	OP		
MODEL	: ТС	OP-2200		
ERIAL No.	: EI	L27062S		
DATE OF CALIBRA		5 APRIL 2024		
			24 %	
NVIRONMENT		EMPERATURE ELATIVE HUMIDITY	24 °C 55 %	
MEASURMENT RE / Without Adjust		Before Adjustment	After A	djustment
Flow Rate				
UUC* Setting	Standard Reading	Error	% Error	Uncertainty
(ml/hr)	(ml/hr)	(ml/hr)	(%)	(ml/hr)
5	5.14	0.14	2.80	± 0.0600
80	82.72	2.72	3.40	± 0.2600
200	210.55	10.55	5.28	± 0.7100
Occlusion Pressur	e < 1000 mmHg	1		
	Standard Reading			
UUC* Setting	(mmHg)			
UUC* Setting (mmHg)	(шшпд)			
	385.00			