

Certificate No.

24PTP_0104240050

Page 1 of 2

Certificate of Calibration

EQUIPMENT : INFUSION PUMPS

ID CODE : PTP02673

MANUFACTURER : TOP

MODEL : TOP-2200

SERIAL No. : GLY2382S

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

Performed by : CHAKKAPHAN KHAMPHUMI

Approved by :

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 2024

Tester

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

Calibration Report

EQUIPMENT	: INI	FUSION PUMPS		
D CODE	: PT	P02673		
MANUFACTURER	: ТО	P		
MODEL	: ТО	P-2200		
SERIAL No.	: GL	Y2382S		
DATE OF CALIBRA		APRIL 2024		
ENVIRONMENT		MPERATURE	24 °C	
ENVIRONWIENI		LATIVE HUMIDITY		
Without Adjus	tment	Before Adjustment	After	Adjustment
UUC* Setting	Standard Reading	Error	% Error	Uncertainty
(ml/hr)	(ml/hr)	(ml/hr)	(%)	(ml/hr)
5	5.06	0.06	1.20	± 0.0600
80	79.71	-0.29	-0.36	± 0.2600
200	194.46	-5.54	-2.77	± 0.7100
Occlusion Pressure	1000 mm Ha	1		
UUC* Setting	e < 1000 mmHg Standard Reading			
(mmHg)	(mmHg)			
1000	398.00			
		•		
	BEVER	Drops	s/ml:	20 m
Use IV Set Brand:				
Use IV Set Brand:				
Use IV Set Brand: JUC*: Unit Under	Calibration			