

Certificate No.

24PTP_0104240117

Page 1 of 2

Certificate of Calibration

EQUIPMENT : INFUSION PUMPS, SYRINGE

ID CODE : PTP00392 MANUFACTURER : B BRAUN

MODEL : PERFUSOR SPACE

SERIAL No. : 311472

LOCATION : I.C.U

SUBMITTED BY : PHYATHAI PHAHOLYOTHIN HOSPITAL

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

Tel: 02-271-7000 Fax: -

CALIBRATED DATE : 18 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 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

Calibration Report

QUIPMENT		INF	USION PUMPS, SYI	RINGE			
D CODE	:	PTF	200392				
MANUFACTURER		ВВ	B BRAUN				
10DEL	:	PEF	PERFUSOR SPACE				
ERIAL No.	:	3114	472				
OATE OF CALIBRA	ATION :	18 /	APRIL 2024				
ENVIRONMENT		TEN	MPERATURE	24 °C			
			LATIVE HUMIDITY				
MEASURMENT RE / Without Adjus		E	Before Adjustment	After	Adjustmo	ent	
Flow Rate							
UUC* Setting	Standard Rea	ding	Error	% Error	Uı	ncertainty	
(ml/hr)	(ml/hr)		(ml/hr)	(%)		(ml/hr)	
5	5.07		0.07	1.40		0.0600	
20	20.14		0.14	0.70	_	0.2500	
40	41.18		1.18	2.95		0.2500	
Occlusion Pressur	e < 1000 mm	ıΗg					
	Standard Reading						
UUC* Setting		~					
UUC* Setting (mmHg)	(mmHg)						
	(mmHg) 517.00						