

Certificate No. 24PTP_0104240391

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Certificate of Calibration

EQUIPMENT : MONITORS, PHYSIOLOGIC, RESPIRATON/EXHALED

CARBON DIOXIDE/PULSE OXIMETRY

ID CODE : PTP01346

MANUFACTURER : NONIN MEDICAL

MODEL : RESPSENSE

SERIAL No. : 501667944

LOCATION : Neurology

SUBMITTED BY : PHYATHAI PHAHOLYOTHIN HOSPITAL

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

Tel: 02-271-7000 Fax:-

CALIBRATED DATE : 30 APRIL 2024

ISSUE DATE : 3 MAY 2024

Supatcha

Performed by: _____ Approved by: _____

SUPATCHA BUAPUEAN PHUWASIN YIWKIM

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CONDITION OF THIS RESULT OF TEST

1. REFERENCE STANDARD INSTRUMENT:

MASTERMANUFACTURERMODELSERIAL NO.CERTIFICATE NO.DUE DATECARBONGASCO AFFILIA PRECISION GAS-PO2022061515 Jul 2026

DIOXIDE TES,LLC. MIXTURE

NITROGEN 5%

CARBON GASCO AFFILIA PRECISION GAS - 18 Sep 2026

DIOXIDE TES,LLC. MIXTURE

NITROGEN 10%

2. THIS CERTIFICATION IS TRACEABLE TO:

- GASCO AFFILIATES,LLC.
- GASCO AFFILIATES,LLC.

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



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Calibration Report

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ID CODE : PTP01346

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MODEL : RESPSENSE

SERIAL No. : 501667944

DATE OF CALIBRATION : 30 APRIL 2024

ENVIRONMENT : TEMPERATURE 24 °C

RELATIVE HUMIDITY 56 %

PROCEDURE USED:

This instrument was calibration by comparison with standard

MEASURMENT RESULT:

	/	Without Adjustment		Before Adjustment		After Adjustment
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Carbon Dioxide Concentration						
5%						
Standard Setting	UUC* Reading					
(mmHg)	(mmHg)					
36.8	39.00					

Carbon Dioxide Concentration						
10%						
UUC* Setting	UUC* Reading					
(mmHg)	(mmHg)					
73.6	76.00					

Note: Carbon Dioxide Concentration 5% (36.8 mmHg) ±2.6 mmHg Carbon Dioxide Concentration 10% (73.6 mmHg) ±5.2 mmHg

UUC*: Unit Under Calibration