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Cert. No.: CA-8-65-28861-00102

Certificate of Calibration

Detail: FLOWMETER ID No.: FLT-NM-01

Manufacturer : SOLIDA Model : - Serial No. : 01300

Department: โรงพยาบาลหนองหิน Section: รพ.สต.หนองหมากแก้ว

หนองหิน จังหวัดเลย

Room Ambient: Temperature: 23 °C (15-25 °C) Humidity: 50 %RH (20-85 %RH)

Measurement Method: Follow the flow meter calibration method of Wo-CAL-FL-co. By using measuring instruments

that have been calibrated by a standardized agency and calibrated under specified

environmental conditions.

Standard Used:

Equipment	Manufacture	Model	Serial No.	Certification No.	Cal Date
Gas Flow Analyzer	Imtmedical	Citrex H4	BB101164	21MD885	7/20/2021

Measurement Results:

UUC Setting	STD Reading	Error	Uncertainty	Accept value
 (L/min)	(L/min)	(L/min)	(+/-L/min)	(+/-L/min)
4.00	3.60	0.40	2.33	0.80
6.00	5.60	0.40	2.32	1.20
10.00	9.47	0.53	2.32	2.00

The reported uncertainty is based on a standard uncertainty multiplied by a coverage factor

k = 2, Providing a level of confidence of approximately 95%

Cal by : Mr.Jumnong Kunna Approved by :

Pht. T.

(Mr.Phatchara Temrat)

Biomedical Engineer

Comment: This report certifies the calibrate results as of the date, the location and the conditions of calibrate only.