

## FORTH CALIBRATION & SERVICE CO., LTD.

## CERTIFICATE OF CALIBRATION

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Joh No : F200612

Certificate No.: Customer WRP&PRODUCT CO. LTD

Range

Address : 12/6 Moo. 7, T.Saladang A.Muang

Angthong 14000

F200612-2

Location : Laboratory

Equipment

Manufacturer : Benetech

Model : GM1311

Serial No. : IE0009390 Identity No. : n/a

: 4°C to 12°C

Ambient temperature : (20 ± 2) °C

Relative humidity : (50 ± 15)% Atmospheric pressure

Date of received Date of calibration

Date of issued

: 5-Jun-2020 : 5:Jun-2020 : 8-Jun-2020

Calibration Method : This instrument was calibrated by comparison measurement with standard temperature according to in house calibration method, base on ITS-90

## Reference Standard Instruments :

Model Serial No. Equipment Certification No. Due Dete Temperature Block CTC-155A 647680-00080 T18-467 1-Nov-2020 Calibrator

Traceability: This certification is traceable to the International System of Unit maintained at :-· National Institute of Metrology Thailand, (NIMT), Through the reference standard of UnitThai Group Co., Ltd. Calibration Number 0058

Calibrated By : Mr. Boonyarit Auejirakarn Approved By

11/10 Ms Bhacharin Phanangkaew (MD) Mr. Boonvarit Augitrakarn

Reviewed By:

Mr. Sompong Srisert

[ ] Ms. Natthaprakarn Thammaphan

Rev 05/Jun-2019



## Continuation of Calibration Report

Certificate No.: F200612-2 Job No.: F200612

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Result of Calibration: Without adjustment Function: Temperature measurement

Calibration Range: 4°C to 12°C

Resolution: 0.1 °C

Standard Value	UUC* Reading	Correction	Uncertainty
° C	°C	°C	±°C
4.00	3.9	0.10	0.13
8.00	7.9	0.10	0.13
12.00	11.8	0.20	0.13

· The End ·

UUC\* = Unit Under Calibration

Rev 06/Jun-2019

FM-FCS-040