



Calibration Report

Calibration & Measurement Laboratory-Taipei

Report Date : 2023/8/14

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Applicant	Tamsui MacKay Memorial Hospital Clinical Trial Pharmacy				
Equipment	Panasonic_1 (Up)(1F, Mackay Building_ Clinical Trial Pharmacy)				
Manufacturer	ADTEK	Model	CS2-TP1-R2-N-8-ADH	Serial No.	5101-20221014015-00002
Procedure used	GENP-EC-T002(V 1.1)	Received Date	2023/8/8	Calibration Date	2023/8/8
Operator	Luke Tsai	Temperature(°C)	(22 ~ 22) °C	Relative Humidity(%)	(62 ~ 59) %
Add.-Customer	Clinical Trial Pharmacy, 1F Mackay Building, No. 67, Miaopan Rd., Tamsui District, New Taipei City 251404(1F, Mackay Building_ Clinical Trial Pharmacy)			Location	On Site
Add.-On-Site	Clinical Trial Pharmacy, 1F Mackay Building, No. 67, Miaopan Rd., Tamsui District, New Taipei City 251404(1F, Mackay Building_ Clinical Trial Pharmacy)				

SGS Standards

Equipment	Manufacturer	Model	Calibration Date
Documenting Process Calibrator	FLUKE	753	2023/4/15

Serial Number	Traceability	Report No.	Due Date
54030024	SGS(TAF 0143)	ECR2312878-ECR2312878-2	2024/4/14

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Unless otherwise specified, the content of the report does not include the suggestion for calibration interval and the determination of compliance.
- ◆ To reproduce or copy calibration report in partial is not allowed.
- ◆ Procedure used: Calibration SOP for Thermometer (Simulation for TC+RTD)

Ken Ting

Approval Signatory

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Temperature Item : PT-100(385)

Measured Value (°C)	Actual Value (°C)	Deviation (°C)
-4.9	-5.0	0.1
0.1	0.0	0.1
5.1	5.0	0.1
10.1	10.0	0.1

Calibration Explanation :

- 1.Deviation = Measured – Actual
 - 2.Measured : The value recorded under testing from item- tested.
 - 3.Actual : The value indicated by traceable standard.
 4. The expanded measurement uncertainties estimated are at a level of confidence of approximately 95 % with a coverage factor $k = 2$
 - 5.Expanded uncertainty : 0.6 °C
 - 6.The expanded uncertainty included measurement system variances and item-tested variance.
- THE END --

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