

Calibration Report

Calibration & Measurement Laboratory-Taipei

		Report No.:	ECR2331024		1 of 2	
Applicant	Tamsui MacKay Memorial Hospital Clinical Trial Pharmacy					
Equipment	Panasonic_2 (Up)(1F, Mackay Building_ Clinical Trial Pharmacy)					
Manufacturer	ADTEK	Model	CS2-TP1-R2-N-8-ADH	Serial No.	5201-20221212001-00001	
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) ℃	Relative Humidity(%)	(62 ~ 59) %	
AddCustomer AddOn-Site	Clinical Trial Phormony, IF Mackay Building, No. 47, Minguan Bd., Tamoni District, New Taipei City 25440(IF. Mackay Building, Clinical Trial Phormony) Clinical Trial Phormony, IF Mackay Building, No. 47, Minguan Bd., Tamoni District, New Taipei City 25444(IF. Mackay Building, Clinical Trial Phormony)			Location	On Site	
,		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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◆ Procedure used:

Calibration SOP for Thermometer (Simulation for TC+RTD)

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2 of 2

Temperature Item: PT-100(385)

Measured Value (°C)	Actual Value (℃)	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.
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