

Report Date : 2025/8/14



Report No. : ETR2535859

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申請者 Applicant	臺中榮民總醫院				
儀器名稱 Equipment	連續溫濕度資料收集器				
製造廠商 Manufacturer	ESCORT	機型 Model	EI-IN-D-32-L	序號 Serial No.	1803-0051(33845-18-0006)
校正程序 Procedure used	GENP-ET-T008(V 1.1)	收件日期 Received Date	2025/8/6	校正日期 Calibration Date	2025/8/14
校驗者 Operator	廖宏岳	溫度 °C Temperature	(23 ± 5) °C	相對濕度 % Relative Humidity	(55 ± 25) %
顧客地址 遊校地址	臺中市407西屯區臺灣大道四段1650號			校正地點 Location	實驗室

實驗室使用標準器 / SGS Standards

儀器名稱 Equipment	製造廠商 Manufacturer	機型 Model	標準器校正日期 Calibration Date
Temp & Humidity Chamber	GIANT FORCE	GTH-225-00-SP-AR	2025/3/17
Digital Thermometer with Probe	FLUKE	1552A	2025/7/8
序號 Serial Number	追溯單位 Traceability	報告號碼 Report No.	標準器有效日期 Due Date
MAA1404-005	SGS(TAF 0857)	EKR2504577	2026/3/16
5356010	SGS(TAF 0143)	ECR2526606	2026/7/7

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◆ 校正程序名稱： 溫濕度計校正作業程序

Procedure used: Calibration SOP for Temperature-hygrometer (Logger) (Comparison method + on-site calibration)

朱 君 陟

報 告 簽 署 人

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溫度部份：

器示值 (°C)	標準值 (°C)	器差值 (°C)
0.1	0.0	0.1
5.0	5.0	0.0
10.1	10.0	0.1

校正說明：

1. 器差值=器示值 - 標準值
2. 器示值:係指送校正件所顯示或設定之值
3. 標準值係指工作標準件之輸出值或顯示值
4. 校正能力以約95 %信賴水準, $k=2$ 之擴充不確定度表示
5. 擴充不確定度: 0.5°C
6. 上述擴充不確定度已包含校正件之不確定度評估結果.

--- THE END ---



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