

儀哭名稱

校正報告書

校正暨量測實驗室-台中

Report Date: 2025/7/24

		Report No.:	ETR2532761	第1頁	共2頁	
申請者			臺中榮民總醫院			
Applicant	-					
儀器名稱	連續溫濕度資料收集器					
Equipment						
製造廠商	ESCORT	機型	EI-IN-D-32-L	序號	2247-0167(14032-24-0003)	
<u>Manufacturer</u>		Model		Serial No.	21 0000	
校正程序	GENP-ET-T008(V 1.1)	收件日期	2025/7/17	校正日期	2025/7/23	
Procedure used		Received Date		Calibration Date		
校驗者	任學毅	温度 ℃	(23 ± 5) ℃	相對濕度%	$(55 \pm 25) \%$	
Operator		Temperature		Relative Humidity		
顧客地址	臺中市407西屯區臺灣大道四段1650號			校正地點	實驗室	
遊校地址			•	Location		

實驗室使用標準器 / SGS Standards

	製造廠商	機型	標準器校正日期	
Equipment	Manufacturer	Mode1	Calibration Date	
TEMP & Humidity Chamber	KSON	THS-B7T-150	2024/11/8	
RTD THERMOMETER	Delta OHM	HD 2107.1/TP472I.0	2025/4/11	
序號	追溯單位	報告號碼	標準器有效日期	
Serial Number	Traceability	Report No.	Due Date	
A0712	SGS(TAF 0857)	EKR2420419	2025/11/7	
22016310/23020620	SGS(TAF 0143)	ECR2513939	2026/4/10	

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温濕度計校正作業程序

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

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校正報告書 (Calibration Report)

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温度部份:

器示值 (℃)	標準值 (℃)	器差值 (℃)
0.1	0.0	0.1
4.8	5.0	-0.2
10.2	10.0	0.2

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
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- 4.校正能力係以約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 ℃
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