

Report Date: 2023/1/31

校正報告書 校正暨量測實驗室-台中

		Report No.: ETR2302720		第1頁	共2頁	
申請者 Applicant			臺中榮民總醫院			
儀器名稱 Equipment			溫度蒐集器			
製造廠商 Manufacturer	ESCORT	機型 Model	EI-HS-D-32-L	序號 Serial No.	2106-0090	
校正程序 Procedure used	GENP-ET-T008(V 1.1)	收件日期 Received Date	2023/1/17	校正日期 Calibration Date	2023/1/17	
校驗者 Operator	任學毅	溫度 ℃ Temperature	(23 ± 5) ℃	相對濕度 % Relative Humidity	$(50 \pm 30) \%$	
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	

儀器名稱	製造廠商	機型	標準器校正日期
Equipment	Manufacturer	Model	Calibration Date
RTD THERMOMETER	Delta OHM	HD 2107.1/TP472I.0	2022/6/17
Temp & Humidity Chamber	GIANT FORCE	GTH-225-00-SP-AR	2022/4/8
序號	追溯單位	報告號碼	標準器有效日期
Serial Number	Traceability	Report No.	Due Date
22016310/20007791	SGS(TAF 0143)	ECR2221881	2023/6/16
MAA1404-005	SGS(TAF 0857)	EKR2204991	2023/4/7

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- 校正程序名稱: 温濕度計(LOGGER)(實測比對法+遊校)校正作業程序
- Calibration SOP for Temperature-hygrometer (Logger) (Comparison method + on-site calibration)

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TWD 7543126



校正結果 (Calibration Results)



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温度部份:

器示值 (℃)	標準值 (℃)	器差值 (℃)
10.1	10.0	0.1
19.9	20.0	-0.1
29.9	30.0	-0.1

校正說明:

- 1.器差值=器示值-標準值
- 2.器差%=【(器示值-標準值)÷標準值】*100
- 3.器示值係指送校正件所顯示或設定之值
- 4.標準值係指工作標準件之輸出值或顯示值
- 5.校正能力係以約95%信賴水準, k=2之擴充不確定度表示
- 6.擴充不確定度: 0.6 ℃
- 7.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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