


校正報告書

校正暨量測實驗室-台中

Report Date : 2019/3/19

		Report No. : ETR1907221	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.
校正程序 Procedure used	GENP-ET-T008	收件日期 Received Date	2019/3/6	校正日期 Calibration Date
校驗者 Operator	朱志傑	溫度 Temperature	(23 ± 2) °C	相對濕度 % Relative Humidity
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
HYGRO PALM SERIE Temp & Humidity Chamber	ROTRONIC	HP22-A	2018/8/22
	BINDER	-	2018/11/15
序號 Serial Number	追溯單位 Traceability	報告號碼 Report No.	標準器有效日期 Due Date
61241484	SGS(TAF 0143)	ECR1821215	2019/8/21
S0006989	SGS(TCH)	ETR1831158	2019/11/14

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

賴心怡
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)
15.2	15.0	0.2
25.1	25.0	0.1
30.1	30.0	0.1

校正說明 :

1. 器差值 = 器示值 - 標準值
 2. 器差% = $\left[\frac{\text{器示值} - \text{標準值}}{\text{標準值}} \right] * 100$
 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 : 0.7 °C
 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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