


## 校正報告書

### 校正暨量測實驗室-台中

Report Date : 2021/12/16

	Report No. : ETR2151859	第1頁	共2頁
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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-IN-D-32-L	序號 Serial No.	1931-0083
校正程序 Procedure used	GENP-ET-T008(V 1.1)	收件日期 Received Date	2021/12/14	校正日期 Calibration Date	2021/12/16
校驗者 Operator	朱志傑	溫度 °C Temperature	(23 ± 5) °C	相對濕度 % Relative Humidity	(50 ± 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

### 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
RTD THERMOMETER	Delta OHM	HD 2107.2/TP472I	2021/3/15
Temp & Humidity Chamber	GIANT FORCE	GTH-225-00-SP-AR	2021/4/12
序號 Serial Number	追溯單位 Traceability	報告號碼 Report No.	標準器有效日期 Due Date
20023252/20032749	SGS(TAF 0143/SGS(WUKU)	ECR2108584, ECR2108584-1	2022/3/14
MAA1404-005	SGS(TAF 0143)	ECR2113044	2022/4/11

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◇ SGS Taiwan Ltd hereby declare that traceability follows ILAC P10(ILAC policy on the traceability of measurement results).All standards are directly traceable to TAF recognized lab (members of the ILAC MRA) or to National Metrology Institutes (NMI) or to other international standards (members of the CIPM MRA) or certified reference materials(CRMs). The report with "TAF" accredited symbol represents the certificate of calibration items conforming to TAF accreditation scope ; Without "TAF" accredited symbol , the report also complies with the lab's standard calibration operating procedures and ISO/IEC 17025 requirements.

◆ 本校正報告僅對上述儀器之校正項目有效且未經調整，本實驗室依ISO/IEC 17025規定不做校正週期及允收水準之判定，特別聲明除外。


◇ The calibration report is only valid for the instrument mentioned above and without adjustment. Unless otherwise specified, SGS does not determine the calibration interval and acceptance criteria in accordance with ISO/IEC 17025.

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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

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

  
 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
10.0	10.0	0.0

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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校正程序 Procedure used	GENP-ET-T008(V 1.1)	收件日期 Received Date	2021/12/14	校正日期 Calibration Date
校驗者 Operator	朱志傑	溫度 °C Temperature	(23 ± 5) °C	相對濕度 % Relative Humidity
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儀器名稱 Equipment	製造廠商 Manufacturer	機型 Model	標準器校正日期 Calibration Date
RTD THERMOMETER	Delta OHM	HD 2107.2/TP472I	2021/3/15
Temp & Humidity Chamber	GIANT FORCE	GTH-225-00-SP-AR	2021/4/12
序號 Serial Number	追溯單位 Traceability	報告號碼 Report No.	標準器有效日期 Due Date
20023252/20032749	SGS(TAF 0143/SGS(WUKU)	ECR2108584, ECR2108584-1	2022/3/14
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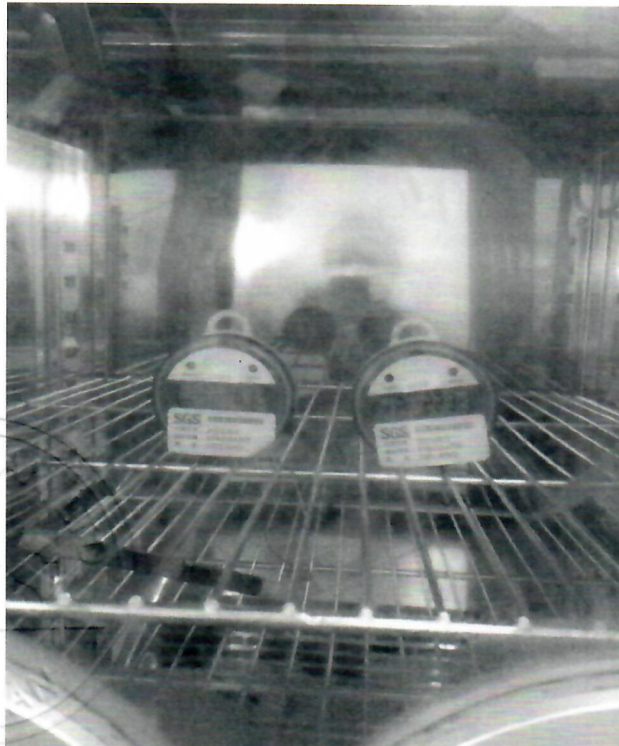


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