

校正報告書 校正暨量測實驗室-台北

			Report No.	: ECR2244450	第1頁	共2頁		
申請者			長庚醫	療財團法人林口長庚紀念	醫院			
Applicant								
儀器名稱	電子式溫度記憶組+熱電耦感溫棒							
Equipment						100000000000		
製造廠商	KIMO		機型	KTT-220-0+TSFSTT3350HM-030-FF	1 200	1D220606790		
Manufacturer			Model	0000/11/17	Serial No.	0000/11/00		
校正程序	GENP-EC-T007(V 1.5)		收件日期	2022/11/17	校正日期 Calibration Date	2022/11/23		
Procedure used	161 salt Ac		Received Date	(23 ± 5) °C		(50 ± 30) %		
校驗者	謝漢銘		温度 ℃	(23 ± 3) C	相對濕度 % Relative Humidity	(30 ± 30) %		
Operator (F. C. 1)	Temperature		145號	校正地點	實驗室			
顧客地址	333桃園市龜山區復興行		☆ 1±] J が し		貝加王			
遊校地址				Location				
		實馬	鐱室使用標準	器 / SGS Standards	6			
儀器名稱		製造廠商		機型	標準器校正日期			
Equipment		Manufacturer		Model	Calibration Date			
Platinum Resistance Thermometer		FLUKE		1502A/5628	2022/7/27			
		追溯單位		報告號碼	標準器有效日期			
Serial Number		Traceability		Report No.	Due Date			
3109		NML(TAF N0881)			2024/7/26			
3	3109	NMI	(TAF N0881)	T220110A	2024	1/7/26		
3	3109	NMI	L(TAF N0881)	T220110A	2024	1/7/26		

- 台灣檢驗科技股份有限公司特此聲明本報告書內記載之標準器,依ILAC P10之規定,可追溯至ILAC MRA 國際實驗室認證聯盟相互承認協議成員 之認可實驗室,或各國家計量標準機構(NMI),或國際度量衝委員會相互認可協定之機構(CIPM MRA),或驗證參考物質(CRMs)。 有TAF認證標誌之報告表示符合全國認證基金會(TAF)認證範圍之校正項目證書;無TAF認證標誌之報告亦符合本實驗室標準校正作業程序及ISO/IEC 17025之規定。
- 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,報告內容不包含校正週期之建議以及符合性判定,除特別聲明外。
- The calibration report is only valid for the instrument mentioned above and has not been adjusted. Unless otherwise specified, the content of the report does not include the suggestion for calibration interval and the determination of compliance.
- 本校正報告部份複製及影本無效。
- To reproduce or copy calibration report in partial is not allowed.
- 校正程序名稱:

熱電偶溫度計(實溫)校正作業程序書

Calibration SOP for Thermocouple thermometer (Actual temp.)



This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com.tw/Terms-and-Conditions. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

SGS Taiwan Ltd.



校正結果 (Calibration Results)



RptNo.: ECR2244450

第2頁 共2頁

温度部份:(實溫)

	器示值(℃)	標準值(℃)	器差值 (℃)
CH1+Sensor1	1.6	2.0	-0.4
	4.6	5.0	-0.4
	7.6	8.0	-0.4
CH2+Sensor2	1.8	2.0	-0.2
	4.7	5.0	-0.3
	7.7	8.0	-0.3

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: 0.4°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 --

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com.tw/Terms-and-Conditions. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.