

校正報告書

校正暨量測實驗室-台北

	Report No : ECAC0341715	第1頁	共2頁
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申請者 Applicant	日揚科技有限公司				
儀器名稱 Equipment	溫度計				
製造廠商 Manufacturer	JDA	機型 Model	JDA-TS-XX series	序號 Serial No	WA1421
校正程序 Procedure used	GENP-EC-T019	收件日期 Received Date	2015/1/29	校正日期 Calibration Date	2015/1/30
校驗者 Operator	楊慧婷	溫度 °C Temperature	23 °C ± 3 °C	相對濕度 % Relative Humidity	50 % ± 20 %
顧客地址 遊校地址	24246新北市新莊區中華路二段288號3樓			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
Platinum Resistance Temperature Sensor	ASL	T100-450-ID	2013/10/25
Temp Inspection Bath	ΑΣΑ	LR-150	2014/3/10
Thermometer Inspection Bath	THOMAS	M TYPE	2014/2/13

序號 Serial Number	追溯單位 Traceability	報告號碼 Report No.	標準器有效日期 Due Date
F1984A ITEM4. 10	NML(TAF N0881)	T130204A	2015/10/24
486599-C	SGS(WUKU)	ECAC0469514	2015/3/9
HOK-7308	SGS(WUKU)	ECAC0302414	2015/2/12

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- ◆ 有TAF認證標誌之報告係全國認證基金會(TAF)之認證範圍；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。
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溫度部份 : (Sensor S/N : WA1421)

器示值 (°C)	標準值 (°C)	器差值 (°C)
25.0	25.0	0.0
50.0	50.0	0.0
75.0	75.0	0.0
99.9	100.0	-0.1
124.9	125.0	-0.1

校正說明：

1. 器差值 = 器示值 - 標準值
2. 器差% = $[(\text{器示值} - \text{標準值}) \div \text{標準值}] * 100$
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 : 0.5 °C
7. 上述擴充不確定度已包含待校件之不確定度評估結果

-- THE END --