

校正報告書 校正暨量測實驗室-台北



Report Date: 2024/1/23

Report No.: ECR2402399 共2頁 第1頁

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申請者	瑞士商梅特勒托利多股份有限公司台灣分公司							
Applicant								
儀器名稱	溫濕度計							
Equipment								
製造廠商	TEST0	機型	608-H1	序號	83376316			
Manufacturer		Model		Serial No.				
校正程序	CALP-EC-T008(V 1.7)	收件日期	2024/1/15	校正日期	2024/1/22			
Procedure used		Received Date		Calibration Date				
校正狀態	正常	溫度 ℃	(23 ± 5) ℃	相對濕度 %	(50 ± 30) %			
Status		Temperature		Relative Humidity				
顧客地址	11494臺北市內湖區舊宗路二段171巷17號2樓			校正地點	實驗室			
遊校地址			en e	Location				

實驗室使用標準器 / SGS Standards

	X = 000 H				
儀器名稱	製造廠商	機型	標準器校正日期		
Equipment	Manufacturer	Model	Calibration Date		
Hygrometer	EDGE TECH	DEW MASTER	2023/6/27		
序號	追溯單位	報告號碼	標準器有效日期		
Serial Number	Traceability	Report No. *	Due Date		
36580(2H2769MCR)	NML(TAF N0881)	H230027A	2024/6/26		

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- 本校正報告部份複製及影本無效。
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- Procedure used:
- 校正程序名稱: 溫濕度計(雙壓力溫濕度產生器)校正程序

Calibration SOP for Temperature-Hygrometer (two pressure humidity generator)

報

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TWD 9809827



校正報告書 (Calibration Report)

RptNo.: ECR2402399

第2頁 共2頁

温濕度部份:

器示值		標準值		器差值		擴充不確定度	
温度	相對濕度	温度	相對濕度	温度	相對濕度	温度	相對濕度
(℃)	(%)	$(^{\circ}C)$	(%)	$(^{\circ}C)$	(%)	(℃)	(%)
18.6	56.9	18.3	55.0	0.3	1.9	0.3	1.6
24.6	34.2	24.8	30.0	-0.2	4.2	0.3	1.6
24.8	57.1	24.9	54.9	-0.1	2.2	0.3	1.6
24.9	75.5	24.9	79.7	0.0	-4.2	0.3	1.6
32.5	58.0	32.9	55.0	-0.4	3.0	0.3	1.6

校正說明:

- 1.器差值=器示值-標準值
- 2.器示值係指送校正件所顯示或設定之值
- 3.標準值係指工作標準件之輸出值或顯示值
- 4.校正能力係以約95%信賴水準,k=2之擴充不確定度表示
- 5.校正結果所示之數據為3次量測之平均值
- 6.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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