



Report No. : EKR2400495

第1頁

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申請者 Applicant	瑞士商梅特勒托利多股份有限公司台灣分公司				
儀器名稱 Equipment	(數字型壓力計) 大氣壓力計				
製造廠商 Manufacturer	TESTO	機型 Model	511	序號 Serial No.	39116448/809
校正程序 Procedure used	CALP-EK-P003(V 2.8)	收件日期 Received Date	2024/1/5	校正日期 Calibration Date	2024/1/16
校正狀態 Status	正常	溫度 °C Temperature	(23 ± 2) °C	相對濕度 % Relative Humidity	(55 ± 5) %
顧客地址 遊校地址	11494臺北市內湖區舊宗路二段171巷17號2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
數字型壓力計	Ruska	7250xi	2023/10/12
序號 Serial Number	追溯單位 Traceability	報告號碼 Report No.	標準器有效日期 Due Date
68173	NML(TAF N0882)	P230089A-P230091A	2024/10/11

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◆ 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.

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◆ 校正程序名稱： 氣壓式壓力(錶、計)校正作業程序

◇ Procedure used: Calibration SOP for Pneumatic Pressure(Gauge , Meter) Calibration Procedure

報告簽署人

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校正結果：(absoulte)

項次	器示值		標準值	器差值	擴充不確定度
	kPa	hPa	hPa	hPa	hPa
1	93.11	931.1	931.1	0.0	0.4
2	96.12	961.2	961.2	0.0	0.4
3	99.12	991.2	991.2	0.0	0.4
4	102.13	1021.3	1021.3	0.0	0.4
5	105.13	1051.3	1051.3	0.0	0.4

校正說明：

1. 器差值 = 器示值 - 標準值
2. 器示值係指校正件經重覆量測(升.降壓)三次共計六次之量測平均值
3. 標準值指工作標準件係經追溯後修正值
4. 擴充不確定度約以 95 %信賴水準, $k = 2$ 表示
5. 單位轉換: 1 hPa = 0.1 kPa

---THE END---