

校正報告書

Report Date : 2021/3/5

校正暨量測實驗室-台中

| | | Report No. : E | TR2107798 | 第1頁 | 共2頁 |
|------------------------|---------------------|-----------------------|---------------|-----------------------------|-------------|
| 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. | 1715-0115 |
| 校正程序 Procedure used | GENP-ET-T008(V 1.1) | 收件日期 Received Date | 2021/3/2 | 校正日期 Calibration Date | 2021/3/5 |
| 交驗者 Operator | 朱志傑 | 溫度 ℃ Temperature | (23 ± 5) ℃ | 相對濕度 % Relative Humidity | (50 ± 30) % |
| 顧客地址 遊校地址 | 臺中市40 | 7西屯區臺灣大道四兵 | 设1650號 | 校正地點 Location | 實驗室 |

| 儀器名稱 | 製造廠商 | 機型 | 標準器校正日期 |
|--------------------------------|-------------------------|-------------------------|------------------|
| Equipment | Manufacturer | Model | Calibration Date |
| Digital Thermometer with Probe | FLUKE | 1552A | 2020/6/12 |
| Temp & Humidity Chamber | GIANT FORCE | GTH-225-00-SP-AR | 2020/4/13 |
| | | | |
| 序號 | 追溯單位 | 報告號碼 | 標準器有效日期 |
| Serial Number | Traceability | Report No. | Due Date |
| 3892016 | SGS(TAF 0143)/SGS(WUKU) | ECR2019417/ECR2019417-1 | 2021/6/11 |
| MAA1404-005 | SGS(TAF 0143) | ECR2011428 | 2021/4/12 |
| | | | |
| | | | |
| | | | |

- 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),或國際度量衡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,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.
- 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: 温濕度計(LOGGER)(實測比對法+遊校)校正作業程序書
- Calibration SOP for Temperature-hygrometer (Logger) (Comparison method + on-site calibration)

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 and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com.tw/Terms-and-Conditions. Attention is drawn to the limits on 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 ose 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. refer only to the sample(s) tested TWD 2082264



RptNo.: ETR2107798

第2頁 共2頁

温度部份:

| 器示值(℃) | 標準值(℃) | 器差值(℃) |
|--------|--------|--------|
| 0.2 | 0.0 | 0.2 |
| 5.2 | 5.0 | 0.2 |
| 10.1 | 10.0 | 0.1 |

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: 0.7℃
- 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 and, for electronic format documents, subject to Terms and Conditions for Electronic Documents 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, forgety 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.



校正報告書 校正暨量測實驗室-台中

Report Date: 2021/3/5

| | | Report No. : E | ΓR2107799 | 第1頁 | 共2頁 |
|------------------------|---------------------|-----------------------|--------------|-----------------------------|-------------|
| 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. | 1715-0134 |
| 校正程序 Procedure used | GENP-ET-T008(V 1.1) | 收件日期 Received Date | 2021/3/2 | 校正日期 Calibration Date | 2021/3/5 |
| 校驗者 Operator | 朱志傑 | 溫度 ℃ Temperature | (23 ± 5) ℃ | 相對濕度 % Relative Humidity | (50 ± 30) % |
| 顧客地址 遊校地址 | 臺中市40 | 7西屯區臺灣大道四段 | 足1650號 | 校正地點 Location | 實驗室 |

| 儀器名稱 | 製造廠商 | 機型 | 標準器校正日期 |
|--------------------------------|-------------------------|-------------------------|------------------|
| Equipment | Manufacturer | Model | Calibration Date |
| Digital Thermometer with Probe | FLUKE | 1552A | 2020/6/12 |
| Temp & Humidity Chamber | GIANT FORCE | GTH-225-00-SP-AR | 2020/4/13 |
| | | | |
| 序號 | 追溯單位 | 報告號碼 | 標準器有效日期 |
| Serial Number | Traceability | Report No. | Due Date |
| 3892016 | SGS(TAF 0143)/SGS(WUKU) | ECR2019417/ECR2019417-1 | 2021/6/11 |
| MAA1404-005 | SGS(TAF 0143) | ECR2011428 | 2021/4/12 |
| | | | |
| | | | |

- 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),或國際度量衡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,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.
- 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:

溫濕度計(LOGGER)(實測比對法+游校)校正作業程序書

Procedure used:

Calibration SOP for Temperature-hygrometer (Logger) (Comparison method + on-site calibration)

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-Inditions and, for electronic format documents, subject to Terms and Conditions for Electronic Documents 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.



RptNo.: ETR2107799

第2頁 共2頁

温度部份:

| 器示值(℃) | 標準值(℃) | 器差值(℃) |
|--------|--------|--------|
| 0.2 | 0.0 | 0.2 |
| 5.1 | 5.0 | 0.1 |
| 10.0 | 10.0 | 0.0 |

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. 牆充. 不確定度: 0.7℃
- 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 and, for electronic format documents, subject to Terms and Conditions for Electronic Documents 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. TWD 2082271



校正報告書 校正暨量測實驗室-台中

Report Date: 2021/3/5

| | | Report No.: E | TR2107795 | 第1頁 | 共2頁 |
|------------------------|---------------------|-----------------------|--------------|-----------------------------|------------------|
| 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. | 1715-0141 |
| 校正程序 Procedure used | GENP-ET-T008(V 1.1) | 收件日期 Received Date | 2021/3/2 | 校正日期 Calibration Date | 2021/3/5 |
| 校驗者 Operator | 朱志傑 | 溫度 ℃ Temperature | (23 ± 5) ℃ | 相對濕度 % Relative Humidity | $(50 \pm 30) \%$ |
| 顧客地址 遊校地址 | 臺中市40 | 7西屯區臺灣大道四年 | 段1650號 | 校正地點 Location | 實驗室 |

| 製造廠商 | 機型 | 標準器校正日期 | |
|-------------------------|---|---|--|
| Manufacturer | Model | Calibration Date | |
| FLUKE | 1552A | 2020/6/12 | |
| GIANT FORCE | GTH-225-00-SP-AR | 2020/4/13 | |
| | | | |
| 追溯單位 | 報告號碼 | 標準器有效日期 | |
| Traceability | Report No. | Due Date | |
| SGS(TAF 0143)/SGS(WUKU) | ECR2019417/ECR2019417-1 | 2021/6/11 | |
| SGS(TAF 0143) | ECR2011428 | 2021/4/12 | |
| | | | |
| | | | |
| | 製造廠商 Manufacturer FLUKE GIANT FORCE 追溯單位 Traceability SGS(TAF 0143)/SGS(WUKU) | Manufacturer Model FLUKE 1552A GIANT FORCE GTH-225-00-SP-AR 追溯單位 報告號碼 Traceability Report No. SGS(TAF 0143)/SGS(WUKU) ECR2019417/ECR2019417-1 | |

- ◆ 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),或國際度量衡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,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.
- 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.
- 温濕度計(LOGGER)(實測比對法+遊校)校正作業程序書 校正程序名稱:
- Calibration SOP for Temperature-hygrometer (Logger) (Comparison method + on-site calibration) Procedure used:

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 and, for electronic format documents, subject to Terms and Conditions for Electronic Documents 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.

WD 2082262



RptNo.: ETR2107795

第2頁 共2頁

温度部份:

| 器示值(℃) | 標準值(℃) | 器差值(℃) |
|--------|--------|--------|
| 0.2 | 0.0 | 0.2 |
| 5.1 | 5.0 | 0.1 |
| 10.1 | 10.0 | 0.1 |

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:0.7℃
- 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 and, for electronic format documents, subject to Terms and Conditions for Electronic Documents 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. refer only to the sample(s) tested. TWD 2082263



校正報告書

Report Date : 2021/3/5

校正暨量測實驗室-台中

| | Report No | o. : ETR2107797 | 第1頁 | 共2頁 | |
|-----------------|--|--|-----------------------------|--|--|
| | | 臺中榮民總醫院 | | | |
| | | | | | |
| | | 溫度蒐集器 | | | |
| | | | | | |
| ESCORT | 機型 | EI-IN-D-32-L | 序號 | 1715 - 0142 | |
| | | | | | |
| GENP-ET-T008(| The second course of the secon | 1879 (CONTROL BREGINES) | | 2021/3/5 | |
| 11. 1. 164 | | | | (FO : 90) D | |
| 朱志傑 | | (23 ± 5) C | | $(50 \pm 30) \%$ | |
| | | - 満加 段1650號 | | 實驗室 | |
| | 至十中401四七四至7月八 | (道 四 大1000 號 | Active County County County | 貝列文至 | |
| | | | Location | | |
| | 實驗室使用標 | 準器 / SGS Standards | S | | |
| 儀器名稱 | | 機型 | 標準器校正日期 | | |
| ment | Manufacturer | Mode1 | Calibrat | ion Date | |
| eter with Probe | FLUKE | 1552A | 2020 | /6/12 | |
| lity Chamber | KSON | THS-B7T-150 | 2020/11/6 | | |
| | | | | | |
| 號 | 追溯單位 | 報告號碼 | 標準器を | | |
| Number | The state of the s | | Due Date | | |
| 3892016 | | JKU) ECR2019417/ECR2019417-1 | 2021/6/11 | | |
| A0712 | | ECR2041858 | 2021/11/5 | | |
| | | | | | |
| | ESCORT GENP-ET-T008(V 朱志傑 名稱 ment eter with Probe ity Chamber Wumber 2016 | ESCORT 機型 Model GENP-ET-T008(V 1.1) 收件日期 Received Da 溫度 °C Temperature 臺中市407西屯區臺灣大 實驗室使用標 名稱 製造廠商 Manufacturer eter with Probe ity Chamber Bulke ESCORT 機型 Model 校件日期 Received Da 溫度 °C Temperature 上世中 表中市407西屯區臺灣大 | ESCORT 機型 | ESCORT 機型 Model EI-IN-D-32-L 序號 Serial No. GENP-ET-T008(V 1.1) 收件日期 Received Date 2021/3/2 校正日期 Calibration Date At Elative Humidity 集志傑 溫度 °C Temperature (23 ± 5) °C 相對濕度 % Relative Humidity 基中市407西屯區臺灣大道四段1650號 校正地點 Location 實驗室使用標準器 / SGS Standards 名稱 製造廠商 Manufacturer Model Model Calibrate | |

- 之認可實驗室,或各國家計量標準機構(NMI),或國際度量衡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,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.
- 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: 溫濕度計(LOGGER)(實測比對法+遊校)校正作業程序書

Calibration SOP for Temperature-hygrometer (Logger) (Comparison method + on-site calibration)

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 and, for electronic format documents, subject to Terms and Conditions for Electronic Documents 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.



RptNo.: ETR2107797

第2頁 共2頁

温度部份:

| 器示值(℃) | 標準值(℃) | 器差值(℃) |
|--------|--------|--------|
| -9.5 | -10.0 | 0.5 |
| -19.6 | -20.0 | 0.4 |
| -29.5 | -30.0 | 0.5 |

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:0.7℃
- 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 and, for electronic format documents, subject to Terms and Conditions for Electronic Documents 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. TWD 2082275



校正報告書

Report Date: 2021/3/5

校正暨量測實驗室-台中

| | | | Report No.: | ETR2107796 | 第1頁 | 共2頁 | | | |
|-------------------|-----------------|---------|--------------------|-------------------------|-----------------------------|------------------|--|--|--|
| 申請者 | | | | 臺中榮民總醫院 | | | | | |
| Applicant | | | | | | | | | |
| 儀器名稱 | 溫度 蒐集器 | | | | | | | | |
| Equipment | | | | | | | | | |
| 製造廠商 | ESCORT | | 機型 | EI-IN-D-32-L | 序號 | 1715 - 0143 | | | |
| Manufacturer | | | Mode1 | | Serial No. | 75727010 172 172 | | | |
| 校正程序 | GENP-ET-T008(| V 1.1) | 收件日期 | 2021/3/2 | 校正日期 | 2021/3/5 | | | |
| Procedure used | | | Received Date | (22 - 2) | Calibration Date | 721 211 2 | | | |
| 校驗者 | 朱志傑 | | 温度℃ | (23 ± 5) ℃ | 相對濕度% | $(50 \pm 30) \%$ | | | |
| Operator Operator | | t 1 | Temperature | | Relative Humidity | | | | |
| 顧客地址 | | 臺中市40 | 7西屯區臺灣大道1 | 四段1650號 | 校正地點 | 實驗室 | | | |
| 遊校地址 | | | | | Location | | | | |
| 儀器 Equij | 名稱 oment | Ma | 製造廠商 nufacturer | 機型 Model | 標準器校正日期 Calibration Date | | | | |
| | | Ma | | | | | | | |
| Digital Thermom | eter with Probe | FLUKE | | 1552A | 2020/6/12 | | | | |
| Temp & Humic | lity Chamber | G | IANT FORCE | GTH-225-00-SP-AR | 2020 | /4/13 | | | |
| | | | | | | | | | |
| 序 | 號 | | 追溯單位 | 報告號碼 | 標準器を | 有效日期 | | | |
| Serial | Number | Tr | aceability | Report No. | Due | Date | | | |
| 3892016 | | SGS(TAF | 0143)/SGS(WUKU) | ECR2019417/ECR2019417-1 | 2021 | /6/11 | | | |
| MAA1404-005 | | SG | S(TAF 0143) | ECR2011428 | 2021. | /4/12 | | | |
| | | | | | | | | | |
| | | | | | | | | | |

- 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),或國際度量衡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 compiles 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
- 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: 溫濕度計(LOGGER)(實測比對法+遊校)校正作業程序書
- Calibration SOP for Temperature-hygrometer (Logger) (Comparison method + on-site calibration)

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 and, for electronic format documents, subject to Terms and Conditions for Electronic Documents 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. TWD 2082268



RptNo.: ETR2107796

第2頁 共2頁

温度部份:

| 器示值(℃) | 標準值(℃) | 器差值(℃) |
|--------|--------|--------|
| 0.1 | 0.0 | 0.1 |
| 5.1 | 5.0 | 0.1 |
| 10.0 | 10.0 | 0.0 |

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:0.7℃
- 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 and, for electronic format documents, subject to Terms and Conditions for Electronic Documents 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.