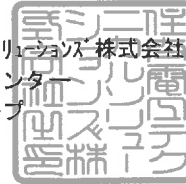


試験成績書

発行番号：S52518022

住友電気工業株式会社
横浜分析計測センター
横浜計測グループ



顧客先 広島大学病院 殿

顧客先管理番号 -----

品名： おんどとり Jr.
メーカー： ティアンドデイ
型式： RTR503B
製造番号： 52845634

校正日： 2026年2月27日
温度： 23 °C
判定： 合格
調整： 無

校正者： 成田 麻夏
湿度： 43 %
弊社管理番号： H074283

承認者



上記製品は、弊社の作業標準に従って校正が行われたことを証明します。
校正作業に使用した標準器は、日本電気計器検定所、日本品質保証機構などの公的校正機関
またはNIST (National Institute of Standards and Technology) などの国際度量衡委員会に
加盟している諸外国の公的校正機関にトレーサビリティがとれています。

【使用標準器】

品名	メーカー	管理番号
型式	製造番号	有効期限
抵抗式温度計	HART SCIENTIFIC	5K050090
1502A/5615	A15441/833504	2026/06/30
光学露点トランスミッタ	ミツシエル	5M110093
OPTIDEW Vision	128121	2027/10/31

校正日：2026年2月27日
型式：RTR503B
製造番号：52845634

発行番号：S52518022
住友電気テクノロジー株式会社
横浜分析計測センター
横浜計測グループ



1. 機能点検

点検結果 良

2. 温度指示校正

確度：平均 $\pm 0.3^{\circ}\text{C}$

試験点	基準範囲		指示値	判定
25 $^{\circ}\text{C}$	24.7 $^{\circ}\text{C}$ ~	25.3 $^{\circ}\text{C}$	25.1 $^{\circ}\text{C}$	良

3. 湿度指示校正

確度： $\pm 5\%rh$ (at 25 $^{\circ}\text{C}$, 50%rh)

測定条件：温度25 $^{\circ}\text{C}$ にて

試験点	基準範囲		指示値	判定
50 %rh	45 %rh ~	55 %rh	45 %rh	良

Certificate Of Calibration

Reference No : K52513549

Sumitomo Electric Technical Solutions, Inc.
Yokohama Analysis and Measurement Center
Yokohama Measurement Group

Customer's Name : Hiroshima University

Customer's Management No. : -----

Description : Thermo Recorder

Manufacturer : T&D

Model No : RTR503B

Serial No : 52845634

Calibrated Date : 27-Feb-26

Control No : H074283

Approved by T. Suzuki

This document certifies that the above instrument was calibrated in accordance with Japanese Industrial Standard, which is a STS operation standard.

The standard instrument we used for calibration is traceable to official calibration organizations such as Japan Electric Meters Inspection Corporation, Japan Quality Assurance Organization, and official calibration organizations overseas which joined the national Metrological Committee, such as the National Institute of Standards and Technology.

【Calibration Equipment Used】

Description	Manufacturer	Trace No
Model	Serial No	Expiration Date
Digital Thermometer	HART SCIENTIFIC	5K050090
1502A/5615	A15441/833504	30-Jun-26
Optical dew point transmitter	MICHELL	5M110093
OPTIDEW Vision	128121	31-Oct-27

Traceability System Chart

Sumitomo Electric Technical Solutions, Inc.
 Yokohama Measurement Center
 Yokohama Measurement Group

Reference No : T5H07N250276
 Created Date : 27-Feb-26

<p>National Standard or International Standard</p>	<p>National Institute of Advanced Industrial Science and Technology (AIST) National Institute of Information and Communications Technology (NICT) The National Institute of Standards and Technology (NIST) and other public calibration agencies</p>		
<p>External Organizations</p>	<p>Michell Japan</p>	<p>Fluke</p>	
<p>Reference Standards</p>	<p>Optical dew point transmitter OPTIDEW Vision (5M110093)</p>	<p>Digital Thermometer 1502A/5615 (5K050090) NVLAP</p>	
<p>Working Standards</p>			
<p>Unit Under Test</p>	<p>Thermo Recorder</p> <p>Model No:RTR503B</p>		

Report Of Calibration

Reference No : S52518023

Sumitomo Electric Technical Solutions, Inc.
Yokohama Analysis and Measurement Center
Yokohama Measurement Group

Customer's Name : Hiroshima University

Customer's Management No : -----

Description : Thermo Recorder
Manufacturer : T&D
Model No : RTR503B
Serial No : 52845634

Calibrated Date : 27-Feb-26
Temp : 23 °C
Status : PASSED
Adjusted : NONE

Inspector : M. Narita
Rel. hum : 43 %
Control No : H074283

Approved by T. Suzuki

This document certifies that the above instrument was calibrated in accordance with Japanese Industrial Standard, which is a STS operation standard.

The standard instrument we used for calibration is traceable to official calibration organizations such as Japan Electric Meters Inspection Corporation, Japan Quality Assurance Organization, and official calibration organizations overseas which joined the national Metrological Committee, such as the National Institute of Standards and Technology.

【Calibration Equipment Used】

Description	Manufacturer	Trace No
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Digital Thermometer	HART SCIENTIFIC	5K050090
1502A/5615	A15441/833504	30-Jun-26
Optical dew point transmitter	MICHELL	5M110093
OPTIDEW Vision	128121	31-Oct-27

Calibrated Date : 27-Feb-26
Model No : RTR503B
Serial No : 52845634

Reference No : S52518023
Sumitomo Electric Technical Solutions, Inc.
Yokohama Analysis and Measurement Center
Yokohama Measurement Group

1. Functional Check Results Pass

2. Temperature Instructions Test

Accuracy : Average $\pm 0.3^{\circ}\text{C}$

Test point	Limits		Indicated value	Status
25 °C	24.7 °C ~	25.3 °C	25.1 °C	Pass

3. Humidity Instructions Test

Accuracy : $\pm 5\%rh$ (at 25°C, 50%rh)

Measuring conditions : Temperature 25°C

Test point	Limits		Indicated value	Status
50 %rh	45 %rh ~	55 %rh	45 %rh	Pass