

校准证书
CALIBRATION CERTIFICATE

证书编号:

Certificate No.



J202504184190-03-0004

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of

委托方

Client

首都医科大学宣武医院GCP药房

联络信息

Contact Inf.

首都医科大学宣武医院GCP药房

仪器名称

Description

温控探头

型号/规格

Model/Type

T41

制造厂

Manufacturer

国控天星

出厂编号

Serial No.

442522000007

管理号

Asset No.

接收日期

Receipt Date

2025年08月08日

Y M D

校准日期

Cal. Date

2025年08月12日

Y M D

发布日期

Issued Date

2025年08月12日

Y M D

批准

Approved by

付佳斯

付佳斯

审核

Inspected by

高申

高申

校准

Calibrated by

王鹏宏

王鹏宏

证书专用章

(Stamp)

总部地址(Headquarters Add.): 广东省广州市番禺区创运路8号

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实验室地址(Add.of the Lab): 北京经济技术开发区博兴六路21号院

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联系电话(Tel.):400-602-0999

邮政编码(Postcode):511450

网站(Website):http:// www.grgtest.com

电子邮件(E-mail):grgtest@grgtest.com



扫一扫验真伪

校验码: 173985

校准说明 DIRECTIONS OF CALIBRATION

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- 1.本实验室的质量管理体系符合ISO/IEC 17025:2017标准的要求,校准结果均可溯源至国际单位制(SI)单位。
(The quality system is in accordance with ISO/IEC 17025:2017,the calibration results are traceable to the International System of Units (SI).)
 - 2.本结果仅对本次校准样品有效。未经实验室批准,不得部分复制。如有疑问请在15个工作日内反馈。
(The result is only valid for the calibrated sample.The certificate shall not be reproduced except in full,without the written approval of our laboratory .please feedback to us within 15 days if you have any question.)
 - 3.本证书编号具有唯一性,后缀若带有“-Gx”的证书为替换证书,自发出后原证书即刻作废,修改后的证书以客户端内容为准。(Each certificate has a unique number. The suffix of "-Gx" will be added to the number as a replacement of the old version. The original certificate will be officially invalid once the new certificate number is issued.The modified certificate shall be based on the client content.)
 - 4.证书中最大允许误差、判定结果仅供参考,其中“P”代表“合格”,“F”代表“不合格”,“N/A”代表“不适用”。使用人员应结合实际测量需求,评估测量不确定度对符合性评定的影响。(MPE & judgement result in the datasheet is only for reference , "P" is "Pass" , "F" is "Fail" and "N/A" is "Not Applicable".Whereas users should evaluate the effects of MU of calibration results on conformance assessment by actual measurement.)
 - 5.校准地点、环境条件(Place and environmental conditions of the calibration):
地点: 北京计量温湿度表507室
Place Beijing Metrology Temperature and Humidity Meter Room 507
温度: 21.5℃ 相对湿度: 59%
Temperature Relative Humidity
 - 6.建议复校时间间隔: 1年,送校单位也可按实际使用情况自主决定。
Suggested calibration interval is 1 year or it can be altered depending on the actual usage of the user.
 - 7.本次校准的技术依据及CNAS认可范围,超出范围的内容未被认可。详细认可范围请查看CNAS网站证书附件。(Reference document and accredited scope by CNAS for calibration, beyond which isn't accredited. Please see the attachment of certificate on CNAS website for details.)
- JJF 1366-2012 温度数据采集仪(C.S. of Temperature Data Acquisition Instruments) 温度: 内置探头: (-30~70)℃; 外置探头: (-80~300)℃

校准说明
DIRECTIONS OF CALIBRATION

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8. 本次校准使用的主要测量标准(Main Standards of Measurement Used in the Calibration.):

名称	编号	证书号/有效期	溯源机构	技术特征
Description	Serial No.	Certificate No./ Due Date	Traceability Institute	Technique Character
自校式铂电阻数字测温仪 Self-tuning platinum resistance digital thermometer	2111212	J202502135895- 0038 2026-02-24	广电计量检测 (北京)有限公司	(-60~100)℃ MPE:±0.05℃

9. 计量溯源性声明(Measurement traceability declaration.):

自校式铂电阻数字测温仪/Self-tuning platinum resistance digital thermometer(2111212)→高精度测温仪/High precision thermometer(80252166)→电阻箱/Resistance box(190707)→数字多用表/Digital multimeter(971756779)→数字多用表校准装置(中国计量科学研究院/NIM);自校式铂电阻数字测温仪/Self-tuning platinum resistance digital thermometer(2111212)→二等标准铂电阻温度计/Second-class standard platinum resistance thermometer(211088)→铂电阻温度计工作基准装置/(北京长城计量测试技术研究所);

校准结果
RESULTS OF CALIBRATION

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一、外观: 符合要求

Appearance: Pass

二、示值误差校准: 单位: (°C)

Error of indication

校准点	标准示值	被检器示值	示值误差	不确定度	允许误差	结论(P/F)
Cal.Point	Ref.Value	Indicated	Error	$U(k=2)$	MPE	Conclusion
2	1.97	2.15	+0.18	0.40	± 0.50	P
5	4.96	5.13	+0.17	0.40	± 0.50	P
8	7.96	8.14	+0.18	0.40	± 0.50	P

备注:

Notes:

结论(Conclusion): 所校项目符合技术要求

1.本报告中的扩展不确定度是由标准不确定度乘以包含概率约为95%时的包含因子 k 。

The expanded uncertainty is given in the report by the standard uncertainty multiplied by the probability of about 95% when the factor k .

2.依据(Reference document)

JJF 1059.1-2012 测量不确定度评定与表示

(JJF 1059.1-2012 Evaluation and Expression of Uncertainty in Measurement)

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