



上海市质量监督检验技术研究院

Shanghai Institute of Quality Inspection and Technical Research

校准证书

CALIBRATION CERTIFICATE

证书编号: J16126800560 号
Certificate No.

客户名称 Customer	
客户地址 Address of customer	Green Land Complex, 409/412 Factories Al Asher MenRamadan City, Egypt
计量器具名称 Name of Samples	Dustproof Testing Machine
型号 / 规格 Type/Specification	SC-500
出厂编号 Series No.	T201601004
制造单位 Manufacturer	Lisun Electronics Inc.



批准人 孙晓虹
Approved by

核验员 阮强锋
Checked By

校准员 倪华
Calibrated By

校准日期 2016 年 3 月 6 日
Date of calibration Year Month Day

地址 (Address): 上海市江月路900号 邮编 (Post Code): 201114
 电话 (Telephone): 021-54336359;54336353 传真 (Fax): 021-54336359
 电子邮件 (Email): jls@sqi.org.cn 网址 (Web site): www.sqi.org.cn

本次计量所依据的技术文件(代号、名称):

Reference documents for the calibration (code, name)

SQL JL-BD-12 光滑极限量规示值误差测量结果不确定度评定

SQL JL-BD-12 Evaluation of Indicating Error's Measuring Result Uncertainty for Smooth Limit Gauge

SQL JL-BD-18 数字温度指示调节仪示值误差不确定度评定

SQL JL-BD-18 Evaluation of uncertainty in indication error of Digital Temperature Indicator and Controller

SQL JL-BD-59 频率计不确定度评定

SQL JL-BD-59 Evaluation of uncertainty of Cymometer

GB 4208-2008 外壳防护等级(IP代码)

GB 4208-2008 Degree of Enclosure Protection(IP Code)

据说明书技术指标及用户要求校准

Calibrating according to technical specifications and user requirements

计量地点及环境条件:

Location and environmental condition

计量地点: 江月路900号5号楼416室

Location: Room 416, Building 5, No.900, Jiangyue Road

环境温度: 22 °C;

Ambient temperature: 22°C

其它: /

Others

相对湿度: 60 %

Relative humidity : 60%

本次计量所使用的主要计量标准器具:

Main measurement standards used in this verification

名称/型号 Name/Type	编号 Number	测量范围/准确度 Measuring range/Accuracy	证书编号/有效期限 Certificate No./Duc date
电子秒表/JD-3B Electronic Chronometer/JD-3B	J1-B-A1-90-297	0.01s-9h59min59.99s /±1%	2016F34-10-000354/ 2017-1-25
数据采集器/ 2635A (配热电偶) Data Collector 2635A (Thermocouple)	J1-A-A1-52-27-0	(-80~1200) °C/ ±0.5 °C	2015E11-10-006551/ 2016-6-9
万能工具显微镜/JX11 Universal Measuring Microscope/JX11	870032	(0~200) mm/ 1+L/100 (µm)	J15204000773/ 2016-5-24
电子天平/XP5003S Electronic Balance/XP5003S	H129353444	(0-5100)g /±1mg	2015D11-20-001606/ 2016-5-3

以上计量标准器具的量值均可溯源到国家基准。

Quantity values of above measurement standards used in this calibration are traced to those of the national primary standards in the P.R. China.

结果/说明:

Results and additional explanation

所测数据符合仪器技术要求 The measured data are in accordance with the technical requirements of the
数据见后页 The next page is the data

本证书提供的结果仅对本次被检(校)样品有效, 未经本院许可, 不得部分采用本证书的内容。

The data are valid only for the Sample(s).Partly using this certificate will not be admitted unless allowed.



结果/说明(续页):

Results and additional explanation (continued page)

1. 外观及各部分相互作用: 正常

The interaction among appearance and various parts: normal

2. 试验时间校准(h)

calibration of test time(h)

示值/设定值

2

实测值

2:00

不确定度

1.0%

3. 扬尘时间校准(min)

calibration of dust time(min)

Indication / setting value

59

measured value

59:00

uncertainty

1.0%

4. 尘土密度

Density of dust

requirement

要求 $\geq 2\text{kg/m}^3$

average

2.5kg/m³

uncertainty

0.1kg/m³

5. 筛网孔径

The hole size of mesh

requirement

要求: 75 μm

average

平均74.5 μm

uncertainty

4.0 μm

6. 筛网丝径

The wire size of mesh

requirement

要求: 50 μm

average

平均49.5 μm

uncertainty

4.0 μm

7. 温度表校准(二次仪表)

Calibration of thermometer(secondary instrument)

Indication value

指示值($^{\circ}\text{C}$)

10

30

50

70

Actual value

实际值($^{\circ}\text{C}$)

10

30

50

69

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