

Battery Test Report

电池测试报告

1.2m Drop Test Report

1.2m跌落测试报告

UN ST/SG/AC.10/1/Rev.21 /3.3章188条款

Sample name : Lithium-Ion Battery Pack
物品名称 : 锂离子电池包

Model :
型号 : BL2600C1865001S2PRML

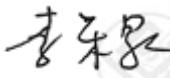
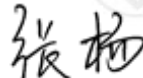

Applicant :
申请商 : GlobTek,Inc.

深圳立讯检测股份有限公司

Shenzhen LCS Compliance Testing Laboratory Ltd.




1.2m Drop Test Report
1.2米跌落测试报告

| | | |
|---|---|---|
| Report No 报告号..... | KA2112211268AB100 | |
| Tested by (+ signature) 测试(签名) | Alisa Li 李乐泉 |  |
| Checked by (+ signature) 审核(签名) | Lilia Zhang 张杨 |  |
| Approved by (+ signature) 批准(签名) | Hart Qiu 邱文才 |  |
| Contents..... 页数..... | 5 pages | |
| Date of issue 签发日期..... | 2022.01.10 | |
| Testing Laboratory Name 测试实验室..... | Shenzhen LCS Compliance Testing Laboratory Ltd. 深圳立讯检测股份有限公司 | |
| Address 地址..... | Room 101, 201, Building A and Room 301, Building C, Juji Industrial Park, Yabianxueziwei, Shajing Street, Bao'an District, Shenzhen, Guangdong, China 广东省深圳市宝安区沙井街道衙边学子围巨基工业园A栋101、201, C栋301 | |
| Applicant's Name 申请商..... | GlobTek, Inc. | |
| Address 地址..... | 186 Veterans Dr. Northvale, NJ 07647 USA | |
| Manufacturer 制造商..... | GlobTek (Suzhou) Co., Ltd. 环球特科(苏州)电源科技有限公司 | |
| Address 地址..... | Building 4 No. 76, Jinling East Road Suzhou Industrial Park Jiangsu 215021, P.R. China 中国江苏苏州工业园区金陵东路76号4栋 | |
| Test Standard 测试标准..... | United nations "recommendations on the TRANSPORT OF DANGEROUS GOODS" model Regulations (21 Rev. Edition) special provisions 188. 联合国《关于危险货物运输的建议书—规章范本 ST/SG/AC.10/1/Rev.21 188 款》。 | |
| Date of performance of test..... 测试执行日期..... | 2021.12.30~2021.12.31 | |
| Result 结果..... | Pass 合格 | |



一. Basic information 基本信息

| | | | |
|--|------------------------------------|---------------------------------------|---|
| Battery name 电池名称 | Lithium-Ion Battery Pack 锂离子电池包 | Type 型号规格 | BL2600C1865001S2PRML |
| Nominal voltage 标称电压 | 3.63V | Rated capacity 额定容量 | 5200mAh, 18.876Wh |
| Number 内含数量 | 54PCS | Trade mark 商标 |  |
| Packaging weight 包装件重量 | 8.00kg | Packaging dimensions 包装件尺寸 (L*W*T) | (365*365*210) mm |
| Outer packing 外包装 | Corrugated case 瓦楞纸箱 | Inside packing 内包装 | Carton 纸盒 |
| Type of packing 包装方式 | Cells or batteries only 单独运输电池 | | |
| Net quantity of batteries per package 每包装件电池净重 | 5.69kg | | |
| Test item 试验项目 | 1.2m drop test 1.2米跌落测试 | | |

二. 1.2m drop test 1.2米跌落测试

Name of Equipment 测试设备: Free fall tester 跌落试验机

| No. 序号 | test item 试验项目 | Test method 试验依据 | Result 结果 | Remark 备注 |
|-----------|----------------------------|--|--------------|--------------|
| 1 | 1.2m drop test 1.2米跌落测试 | United nations "recommendations on the TRANSPORT OF DANGEROUS GOODS" model Regulations (21 Rev. Edition) special provisions 188. 《联合国关于危险货物运输的建议书—规章范本 ST/SG/AC.10/1/Rev.21 188款》 | Pass 合格 | -- |

Drop position 跌落方向:

| Drop position 跌落方向 | Top 上面 | Front 前面 | Side 侧面 | Edge 棱 | Angle 角 |
|-----------------------|-----------|-------------|------------|-----------|------------|
| Status 包装状态 | 合格/Pass | 合格/Pass | 合格/Pass | 合格/Pass | 合格/Pass |

Testing requirements description 测试要求描述:

The package of batteries is dropped from 1.2m 5 times per package. Each package is capable of withstanding a 1.2m drop test in any orientation without damage to cells or batteries contained therein, without shifting of the content so as to allow battery to battery (cell to cell) contact and without release of contents.

每个电芯或电池的包装件或者完全包装件必须能承受 1.2 米跌落测试，每个包装件进行 5 次不同方向的跌落测试，而不造成包含在其中的电池或电芯的损坏，不造成使电池与电池（电芯与电芯）接触的内含物的移动和内含物的释出。

Conclusion 结论: The package had passed 1.2m drop test. 包装件通过1.2m跌落试验



注意事项

Important Notice

1. The test report is invalid without the official stamp of LCS.

本报告书无LCS盖章无效。

2. The test report is invalid without the signatures of Ratifier, Reviewer and Testing engineer.

本报告书无批准人、审核人、及主检人签名无效。

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5. Product information and customer information provided by the applicant, we are not responsible for its authenticity.

产品信息和客户信息由申请人提供，我们不对其真实性负责。

6. The test report is valid for the tested samples only.

本报告仅对本次测试样品有效。

7. The Chinese contents in this report are only for reference.

本报告中的中文内容仅供参考。

8. Objections to the test report must be submitted to LCS within 15 days.

对报告书若有异议，应于收到报告之日起15天内向本公司提出。

End of report

