

# 1.2m Drop

## TEST REPORT

ISSUED BY  
Shenzhen BALUN Technology Co., Ltd.



FOR

**Li-ion Polymer Battery**

ISSUED TO

GlobTek, Inc.

186 Veterans Dr. Northvale, NJ 07647, USA



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张育豪/Yuhao Zhang

(Engineer)

Date: Nov. 08, 2016

Approved By: 赵嵩煦 Tolti Zhao

赵嵩煦/Tolti Zhao

(Safety Lab Manager)

Date: Nov. 08, 2016

Report No: BL-SZ16A0099-305

EUT Type: Li-ion Polymer Battery

Model Name: BL1800P0639602S1PPLB

Brand Name: GlobTek, Inc.

Test Standard: United nations "Recommendation on the TRANSPORT OF DANGEROUS GOODS" model Regulation(18<sup>th</sup> Rev. Edition)

Test Conclusion: Pass

Test Date: Oct. 07, 2016 ~ Oct. 19, 2016

Date of Issue: Nov. 08, 2016

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### Revision History

<u>Version</u>	<u>Issue Date</u>	<u>Revisions Content</u>
<u>Rev. 01</u>	<u>Nov. 08, 2016</u>	<u>Initial Issue</u>

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## A.1. ADMINISTRATIVE DATA (基本信息)

### A.1.1 Identification of the Testing Laboratory (测试机构信息)

Company Name 公司名称	Shenzhen BALUN Technology Co., Ltd. (深圳市巴伦检测技术有限公司)
Address 地址	Block B, 1st FL, Baisha Science and Technology Park, Shahe Xi Road, Nanshan District, Shenzhen, Guangdong P. R. China (中国广东省深圳市南山区沙河西路白沙科技产业园 1 楼 B 区)
Accreditation Certificate 认可证书	The Laboratory has met the requirements of the CNAS Accreditation Criteria, has demonstrated compliance with ISO/IEC Standard 17025:2005. The accreditation certificate number is L6791. (巴伦实验室满足 CNAS 认可准则, 被证明符合 ISO/IEC17025:2005, 授 权证书编号为 L6791)
Phone Number: 电话号码	+86 755 6685 0100
Fax Number 传真	+86 755 6182 4271

### A.1.2 EUT General Information (样品基本信息)

Battery Name 电池名称	Li-ion Polymer Battery
Brand Name 品牌	
Model Name 型号	BL1800P0639602S1PPLB
Applicant 申请人	GlobTek, Inc. Address: 186 Veterans Dr. Northvale, NJ 07647, USA
Manufacturer 制造商	Same as Applicant.
Factory 生产厂	GlobTek (Suzhou) Co., Ltd. Address: Building 4, No.76, Jinling East Road, Suzhou Industrial Park, Jiangsu 215021, P.R. China
Package number 内含电池数	120pcs
Packaging dimension 包装件尺寸	415(L) x 255(W) x 128(H)(mm)
Net quantity of batteries per package 每包装件电池净重	Approx. 8.4Kg
Packaging weight 包装件重量	Approx. 9.3Kg

### A.1.3 EUT Technical Information (样品技术信息)

Nominal Voltage 标称电压	7.4V
Rated capacity 额定容量	1800mAh, 13.32Wh
Outer packing 外包装	Corrugated cate 瓦楞纸箱
Inside packing 内包装	Carton 纸盒
Type of packing 包装方式	Batteries only 单独运输电池
Note: The above EUT information was declared by manufacturer and for more detailed features description. Please refer to the manufacturer's specifications or user's manual. (上述测试样品信息被制造商宣告, 更多详细描述, 请参考制造商所提供的规格书或使用说明书)	

### A.2. CERTIFICATIONCRITERIA (测试依据)

United nations "Recommendation on the TRANSPORT OF DANGEROUS GOODS" model Regulation (18<sup>th</sup> Rev. Edition)

联合国《关于危险货物运输的建议书规章范本》(18 修订版)

### A.3. CERTIFICATIONRESULTS (鉴定结论)

Clause (章节)	Requirement-Test (标准要求)	Result-Remark (测试结果)	Verdict (判定)
Append	Drop Test / 跌落测试		Pass
1.1	Test procedure / 测试步骤		Pass
	The package of batteries is dropped from 1.2m in any orientation. The test floor is concrete floor.  电池包装件以任意方向从 1.2 m 跌落至水泥地面。	Test complied	Pass
	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 contents so as	Test complied	Pass

	<p>to allow battery to battery contact and without release of contents.</p> <p>电池的包装件以任意方向从 1.2m 跌落，而没有造成包装件内的电池或电芯损坏，也没有移动包装件内的电池或电芯使其相互接触以及包装件内的电池或电芯漏出。</p>		
1.2	<p>No battery is damaged or connected by neighbor, the battery should not be released from package.</p> <p>包装件内的电池或电芯无损坏，无相互接触，电池及电芯不会从包装件中漏出。</p>	Test complied	Pass

#### A.4. ANNOUNCE (声明)

- (1) The test report is invalid if not marked with the signatures of the persons responsible for preparing and approving the test report.

没有拟制人和批准人签字，测试报告无效。

- (2) The test report is invalid if there is any evidence of falsification.

如果有任何证据证明该报告为伪造报告，测试报告无效。

- (3) The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein.

报告中的测试结果只适用于在报告中所述的环境及制式下工作的被检测样品。

- (4) This document may not be altered or revised in any way unless done so by BALUN and all revisions are duly noted in the revisions section.

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- (5) Content of the test report, in part or in full, cannot be used for publicity and/or promotional purposes without prior written approval from the laboratory.

测试报告的内容, 部分或全部在事先未经实验室书面批准的不能用于宣传和/或促销。

### A.5. Document of Photo (样品照片)







-- END OF REPORT --