



中国认可
检验
INSPECTION
CNAS IB0396



货物运输条件鉴定报告

Certificate for Safe Transport of Goods

(空运/By Air)

锂电池-符合包装说明 967 第II部分

物品名称: 一次性雾化装置 LOST MARY CM1500 内置 锂离子聚合物
电芯 17350 3.7V 850mAh 3.15Wh

Goods Name Disposable Pod Device LOST MARY CM1500 Containing
Lithium Ion Polymer Cell 17350 3.7V 850mAh 3.15Wh

委托单位: 爱奇迹（深圳）技术有限公司

Client Imiracle (ShenZhen) Technology Co., Ltd.

报告编号: DGT2022DL1769A

Report No. _____

生效日期: 2022-05-27

Effective Date _____

中国民用航空总局第二研究所

The Second Research Institute of CAAC



声 明

STATEMENT

1.本《鉴定报告》依据本年度国际航协《危险品规则》、委托人（托运人或代理人）提供的物品及其运输信息出具。

The certificate is issued by The Second Research Institute of CAAC according to IATA DGR published in the current year and the information of the goods and its shipment provided by the client (shipper or its agent).

2.本《鉴定报告》的鉴定结论仅对样品负责。

The certificate is only responsible for the sample provided by the client.

3.客户必须如实提供样品及资料，并保证申报品名和样品与运输货物相同。

The client should provide samples and relevant data, at the same time, and they should guarantee that the name they declared is the same as the samples they provided and the goods to be transported.

4.本《鉴定报告》经检验人、审核人、批准人签字并加盖检验印章后生效。

The certificate will be effective only after it is signed by the inspector, checker, and approver, and stamped.

5.本《鉴定报告》不得全部或部分复制，复制无效。本鉴定报告私自转让、复制、盗用、冒用、涂改或以任何媒体形式篡改的均属无效。

The certificate must not be copied wholly or partly. The certificate is invalid if anything of the following happens, such as illegal transfer, reproduction, embezzlement, imposture, modification or tampering in any media form.

6.本《鉴定报告》不考虑国家及经营人差异。

The certificate takes no account of the State and Operator Variations.

7.为适应国际航协《危险品规则》的年度变化，本《鉴定报告》仅在本年度内有效。

This certificate is only valid within the year in which the IATA Dangerous Goods Regulations is effective.

8.对《鉴定报告》若有异议，应于收到报告之日起十五日内向本机构提出。

Objections to the certificate must be submitted to The Second Research Institute of CAAC within 15 days.

地址：成都双流西航港经济开发区腾飞路 765 号

Address: No.765, Tengfei Road, Xihanggang Economic Development Zone, Shuangliu, Chengdu, Sichuan

电话(Tel): 028-64458155 028-64458156

传真(Fax): 028-64458195

邮编(Post Code): 610200

报告查询网址: <http://www.caacdgt.com>

货物运输条件鉴定报告

Certificate for Safe Transport of Goods

鉴定目的 Inspection Purpose	是否属于航空运输危险品 Dangerous Goods or not restricted		
样品编号 Sample No.	DGT2022DL1769	接样日期 Receiving Date	2022-05-26
鉴定依据 Criteria	国际航空运输协会《危险品规则》63版 IATA Dangerous Goods Regulations (DGR) 63rd Edition		
样品名称 Sample Name	一次性雾化装置 LOST MARY CM1500 内置 锂离子聚合物电芯 17350 3.7V 850mAh 3.15Wh Disposable Pod Device LOST MARY CM1500 Containing Lithium Ion Polymer Cell 17350 3.7V 850mAh 3.15Wh		
委托单位 Client	爱奇迹(深圳)技术有限公司 Imiracle (ShenZhen) Technology Co., Ltd.		
电池生产单位 Manufacturer	广东比沃新能源有限公司 Guangdong BIWO New Energy CO., LTD.		
物品信息 Sample Information	<p>-电池信息/Battery information: 型号/Model: 17350 3.7V 850mAh 3.15Wh 类型/Type: 锂离子电芯/ Li-ion cell 商标/Brand: /</p> <p>-包装信息/Package information: 包装件中锂电池净重不超过 5.0kg。 Net quantity of Lithium battery per package is no more than 5.0kg. 包装件内含 200 个设备和 200 个锂电池。 The package contains 200 equipment and 200 lithium batteries. 每个设备内含含有吸附烟油的海绵。 The equipment contains a sponge which adsorbed some e-liquid. 电子烟口味/flavor: 苹果桃子 Apple Peach, 蓝莓树莓柠檬 blue razz lemonade, 樱桃 Cherry, 樱桃桃子柠檬 Cherry Peach Lemonade, 可乐 Cola, 葡萄能量 Grape Energy, 猕猴桃百香果番石榴 kiwi passionfruit guava, 柠檬薄荷 Lemon Mint, 粉红柠檬 Pink Lemonade, 草莓葡萄 Strawberry Grape, 草莓冰激凌 Strawberry Ice Cream, 西瓜冰 Watermelon ice, 草莓菠萝椰奶 Strawberry Pina Colada, 蓝莓树莓 樱桃冰 Blue Razz Cherry Ice 设备型号/Model: CM1500</p>		
鉴定结论 Conclusion	<p>1.危险性识别 (Hazards Identification) 锂离子电池 Lithium Ion Batteries</p> <p>2.按照 IATA DGR 办理的类型 (Suggestion according to IATA DGR) 该样品满足包装说明 967 一般要求和第II部分的规定。 The sample meets the requirements in General Requirements and section II of Packing Instruction 967.</p> <p>3.包装要求(Packing requirements) 按包装说明 967 第II部分要求办理。 The sample is packaged according to the Packing Instruction 967 section II.</p> <p>鉴定单位盖章(Stamp) 签发日期(Issued Date): 2022-05-27</p>		
备注 (Comment)	每个设备内含 1 个锂电池。		

检验

(Inspected by):

李

审核

(Checked by):

王章

批准

(Approved by):

韩一

局
检验

货物运输条件鉴定报告

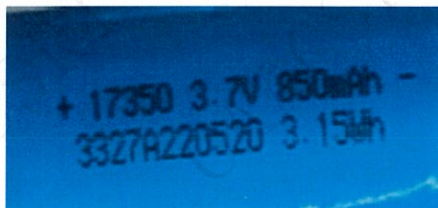
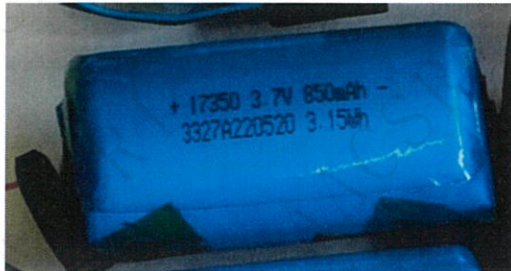
Certificate for Safe Transport of Goods

检验结果及其他事项 Inspection results and other information	
1	<p>本报告所述锂电池按照《危险品规则》（63版）3.9.2.6.1(e)规定的质量管理体系进行制造。 Lithium batteries listed in this report are manufactured under the quality management program as described in IATA DGR 63rd Edition 3.9.2.6.1(e).</p> <p>本报告所述锂电池不属于有安全缺陷或已损坏的锂电池。 Lithium batteries listed in this report are not damaged or defective lithium batteries.</p>
2	<p>本报告所述锂电池已经通过联合国《试验与标准手册》第III部分第38.3节的测试。测试摘要详见附件。 Lithium batteries listed in the report are of the type proved to meet the requirements of each test of the UN <i>Manual of Tests and Criteria</i>, Part III, subsection 38.3. The test summary is detailed in the attachment.</p>
3	<p>本报告所述锂电池具有适当的防外部短路措施。 Lithium batteries are equipped with an effective means of preventing external short circuits.</p> <p>设备已固定在外包装中不能移位并配置了防止发生意外启动的有效手段。 The equipment containing the cells or batteries must be secured against movement within the outer packaging and must be equipped with an effective means of preventing accidental activation.</p> <p>设备装入由适当材料构造的坚固外包装件内。 The equipment is packed in strong rigid outer packaging constructed of suitable materials.</p> <p>一个外包装中有多个设备时，每个设备都须包装好，从而避免与其他设备接触造成损坏。 where multiple pieces of equipment are packed in the same outer packaging, each piece of the equipment must be packed and protected against contact with other equipment so as to prevent damage.</p>
4	<p>每个包装件必须耐久清晰的标识锂电池标记。包装件必须具有足够的尺寸在其一个面上粘贴未被折叠的标记。 Each package must be durably and legibly marked with a Lithium Battery mark. The package must be of such size that there is adequate space to affix the mark on one side of the package without the mark being folded.</p> <p>本要求不适用于： —包装件仅含有安装在设备（包括线路板）内的钮扣电池；或 —单个包装件不超过四个电芯或两个电池安装在设备中，且每票货物包含两个或以下此类包装件。 This requirement does not apply to: —packages containing only button cell batteries installed in equipment (including circuit boards); or —consignments of two packages or less where each package contains no more than four cells or two batteries installed in equipment.</p>
5	<p>当使用航空货运单时，必须在“货物名称和数量”栏注明“锂离子电池符合包装说明967第II部分”。 Where a consignment includes packages bearing the lithium battery mark, the words “Lithium ion batteries in compliance with Section II of PI 967” must be included on the air waybill, when an air waybill is used.</p>
6	<p>使用合成包装时，除非合成包装中各个包装件的标签均可见，合成包装必须贴有“Overpack”的</p>

字样及耐久清晰的标识锂电池操作标记。

When the overpack is used, the overpack must be marked with the word "Overpack" and durably and legibly marked with a Lithium Battery label, unless the marks representative of those on the packages inside the overpack are visible.

锂电池及设备/Lithium Battery & Equipment:



包装件/Package:



以下无正文内容
检验专用章

附件:

测试摘要
TEST SUMMARY

电池生产商信息/Manufacturer information			
电池生产商 Manufacturer	广东比沃新能源有限公司 Guangdong BIWO New Energy CO., LTD.		
生产商地址 Address	广东省东莞市茶山镇上元沙角头二巷 13 号 No.13, Lane 2, Shangyuansha Jiaotou, Chashan Town, Dongguan City, Guangdong Province, China		
联系电话 Tell	13828491396	电子邮箱 E-mail	/
网站地址/website	/		
电池信息/Battery information			
电池类型 Type	锂离子电芯 Li-ion cell	型号 Model	17350
额定能量 Rated Energy	3.15Wh	电池质量 Mass	约 16g
物理形状说明 Physical description	圆柱形 Cylindrical		
测试机构信息/Test laboratory information			
测试机构 test laboratory	广东储能检测技术有限公司 Guangdong ESTL Technology Co., Ltd.		
机构地址 Address	广东省东莞市松山湖园区总部二路 9 号 1 栋 1 单元 101、201-208 室。 Room 101, 201-208, Unit 1, Building 1, No. 9 Headquarters 2nd Road, Songshan Lake Park, Dongguan, Guangdong, China.		
联系电话 Tell	0769-85075888	电子邮箱 E-mail	gdestl@gdestl.com
网站地址/website	www.gdestl.com		
测试报告信息/Test report information			
报告编号/Test report ID	S03A22040548U00101		
接样日期 Receiving date	2021-10-23	测试日期 Testing date	2021-10-24~ 2021-11-05
测试人员 Tester	谭豪森	批准人 Approver	刘俊

测试项目及结论/Test item and result

条款/Clause	测试项目/Test Item	结论/Result	备注/Remark
38.3.3(f)	小型集成电池 small battery assemblies	不适用 N/A	/
38.3.3(g)	大型集成电池 Large battery assemblies	不适用 N/A	/
38.3.4.1	高度模拟/Altitude simulation	通过/Pass	/
38.3.4.2	温度试验/Thermal test	通过/Pass	/
38.3.4.3	振动/Vibration	通过/Pass	/
38.3.4.4	冲击/Shock	通过/Pass	/
38.3.4.5	外部短路/External short circuit	通过/Pass	/
38.3.4.6	重物冲击/Impact	不适用/N/A	/
	挤压/Crush	通过/Pass	/
38.3.4.7	过度充电/Overcharge	不适用/N/A	/
38.3.4.8	强制放电/Forced discharge	通过/Pass	/

结论/Result:

样品满足联合国《试验和标准手册》第七修订版第 38.3 节的测试要求。

The sample meets the requirement of UNITED NATION Manual of Tests and Criteria ST/SG/AC.10/11/Rev.7, section 38.3.

*测试摘要信息由委托客户提供。

The information of Test Summary about UN38.3 is provided by client.



