



危险物品 DANGEROUS GOODS

航空运输条件鉴别报告书

Identification and Classification Report for Air Transport of Goods

报告编号:

PEKGZ202001060358GA340001

签发日期:

Issued No.:

2020. 01. 09

Issued Date:

委托单位: 佛山市实达科技有限公司

Applicant:

Shida Battery Technology Co., 1td

物品名称:

可充电锂离子电池 ABI-H651721

Name of Goods:

Rechargeable Li-ion Battery ABI-H651721

北京迪捷姆空运技术开发有限公司

Beijing DGM Air Transport Technology Development Co.,Ltd.



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报告书使用约定

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1. 本公司依据本年度国际航协《危险品规则》以及委托人(托运人或其代理人)提供的物品及其运输信息,确定货物的航空运输条件并出具此报告书。

The report is issued by DGM China according to IATA *Dangerous Goods Regulations* published in the current year and the information of the goods and the information of its shipping provided by the applicant (shipper or his agent).

2. 依据鉴别的需要,本公司要求委托人提供真实、完整的货物样品及资料。

According to the demand of identification and classification, DGM China requires the applicant to provide true and exact sample and data of the cargo.

3. 委托人保证申报的物品和/或提供的样品与交运的货物是同一种物质。

The applicant guarantees that the declared goods and/or the sample who provides should be identical with the contents of cargo that is to be transported.

4. 本公司仅对样品的鉴别结果负责。

DGM China is only responsible for the identification and classification of the sample provided by the applicant.

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

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北尔迪伊姆	空运技术开发	[有限公司		**	
项目编号 Item No.		PEKGZ202001060358			
鉴别目的 Identification Purpose		是否属于航空运输危险物品 Dangerous Goods or not restricted	鉴别日期 Identification Date	2020. 01. 09	
	削依据 tion Criteria	IATA DGR 61st, 2020	J- / ->		
物品名称 Chin Name of Goods 英	中文 Chinese	可充电锂离子电池 ABI-H651721			
	英文 English	Rechargeable Li-ion Battery ABI-H651721			
	≃厂家 ifacturer	佛山市实达科技有限公司 Shida Battery Technology Co., 1td			
件数 Pieces				:人或其代理人在使用本报告 :息,不属于鉴定内容。运输	
	单号 ybill No.		书的一致性由托运人	性以及实际运输货物与报告或其代理人保证,如发生任其代理人承担全部责任。	
目的港 Destination			(请认真填写本栏内 负责人:		
物品信息 Nature of the goods		速号: ABI-H651721 尺寸: (25.0×17.5×7.0)mm 毎包装件中电池/电芯数量: 800 毎包装件中电池/电芯数量: 800 毎包装件中电池/电芯数量: 2.88kg 该电池属于单芯锂电池。 该电池已经做好防短路措施并装入坚固的外包装内。 该锂电池不属于召回电池,不属于废弃和回收电池,并按照DGR3.9.2.6(e)规定的质量体系进行制造根据委托方所提供的声明: 本报告所述锂离子电池(或电芯)交付运输时,其荷电状态不超过设计额定容量的30%。 (注: 单块电池重量为3.6g。该电池的UN38.3检验报告由深圳诺测检测技术有限公司出具,报告编号: NCT1902004981-1。该电池的1.2米跌落测试报告由深圳诺测检测技术有限公司出具,报告编号: NCT1902004981-1。该电池的1.2米跌落测试报告由深圳诺测检测技术有限公司出具,报告编号: NCT1902004981-2。) 该电池的1.2米跌落测试报告由深圳诺测检测技术有限公司出具,报告编号: NCT1902004981-2。) 该电池的1.38.3试验概要由深圳诺测检测技术有限公司出具,详见附页。This sample is silver-white almost cuboid battery. Model: ABI-H651721 Size: (25.0×17.5×7.0)mm Number of batteries / cells per package: 800 Net quantity of batteries/cells per package: 2.88kg The batteries belong to single cell lithium batteries. Batteries have been protected so as to prevent short circuits and packed in strong rigid outer packagings. The lithium batteries don't belong to batteries returned to the manufacturer for safety reasons, are not waste lithium batteries and not lithium batteries being shipped for recycling or disposal, are manufactured under a quality management program as described in 3.9.2.6(e). Lithium ion cells and batteries must be offered for transport at a state of charge(SoC)			



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项目编号 Item No.		PEKGZ202001060358					
物品名称	中文 Chinese	可充电锂离子电池 ABI-H651721					
Name of Goods	英文 English	Rechar	echargeable Li-ion Battery ABI-H651721				
					(4.8)	othu	
	引结论 clusions	验,每个 参考有关 This goo of a tyr III, sub- damage t contact	·包装件上均有锂电池标记。 资料,根据DGR有关规定,该物质分类 ds is lithium ion/polymer battery be proved to meet the Requirements resection 38.3, Each package is capa to the cells contained therein, wi and without release of contents, E	瓦特小时为0.5Wh。已通过 UN38.3 测试识别为第9类(或项)危险品,UN3480。, packed individually.Watt-hour ration of each test in the UN MANUAL OF The ble of withstanding a 1.2m drop test thout shifting of the contents so as ach package is marked with lithium lassified as dangerous goods Class	ng is 0.5Wh.Each b ESTS AND CRITERIA, t in any orientation s to allow cell to coattery mark.	attery is Part on withou cell	
建议运输 条件 Suggestion for Transport Condition	UN/ID 编号 UN/ID No.		运输专用名称 Proper Shipping Name			包装等级 Packing Group	
	UN3480	Lithium ion batteries		batteries	9	/	
	包装说明 Packing Inst.		客货机 Passenger and Cargo Aircraft	Forbidde	en		
			仅限货机 Cargo Aircraft only	965, II	965, IB		
	注意事项 Remarks		本货物仅限货机运输。 The goods can be transported on cargo aircraft only.				
						0/1/2	

制单:

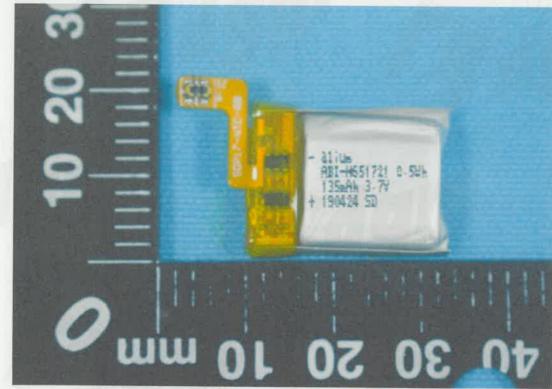
谢春华

报告单位(盖章)

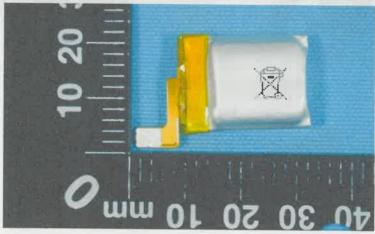
Stamp

项目编号: PEKGZ202001060358

电池 Battery:







包装件 Package:







此打 有效

UN38.3 测试概要 UN38.3 Test Summary

按照《试验和标准手册》第38.3 小节对锂电池或锂电池组进行试验的情况概要

Lithium cell or battery test summary in accordance with sub-section 38.3 of Manual of Tests and Criteria

Product Name 产品名称	Rechargeable Li-ion Ba可充电锂离子电池	ttery Sample Model 样品型号	ABI-H651721	
Basic parameter 基本参数	3.7V, 135mAh	Product Type 产品类型	Single cell Li-ion Battery 单电芯锂离子电池	
Rated Energy 额定能量	0.5Wh	Lithium Content 锂含量	-	
Sample Mass 样品重量	3.6g	Sample Physical description 样品物理形态	Silver, Prismatic, Solid 银色,棱柱形,固体	
Client 委托方	Shida Battery Technology Co., ltd 佛山市实达科技有限公司			
Client Address 委托方地址	No.30. Xingye Road, Area C, Sci-Tech Industrial Park, Shishan, Nanhai District, Foshan City, Guangdong Province, P. R. China 中国广东省佛山市南海区狮山科技工业园 C 区兴业路 30 号			
Manufacturer 制造商	Shida Battery Technology Co., Itd 佛山市实达科技有限公司			
Manufacturer Address 制造商地址	No.30, Xingye Road, Area C, Sci-Tech Industrial Park, Shishan, Nanhai District Foshan City, Guangdong Province, P. R. China 中国广东省佛山市南海区狮山科技工业园 C 区兴业路 30 号			
Factory エ厂	Shida Battery Technolog 佛山市实达科技有限公司			
Factory Address 工厂地址	No.30, Xingye Road, Area C, Sci-Tech Industrial Park, Shishan, Nanhai District, Foshan City, Guangdong Province, P. R. China中国广东省佛山市南海区狮山科技工业园 C 区兴业路 30 号			
Manufacturer's	Phone number 电话号码	+86-757-86688555		
contact information	Email address 电子邮箱地址	zhaom@shida-batteries.co	m	
制造商联系信息	Website 网址	- 46/	Contract of the same	

Report No. 报告编号: NCT20001035XB1-4

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NCT Technology

Lithium Battery UN38.3 Test Summary

UN38.3 Test Report No. UN38.3 测试报告编号	NCT19020049B1-1	Test Date 测试时间	May 14, 2019- May 29, 2019	
Test No. 测试编号	Test item 测试项目		Conclusion 结论	
T1	Altitude simulation 高度模拟		Pass 合格	
T2	Thermal test 温度	试验	Pass 合格	
Т3	Vibration 振动		Pass 合格	
T4	Shock 冲击	1310	Pass 合格	
T5	External short circuit	外部短路	Pass 合格	
T6	Impact/Crush 撞击	/挤压	Pass 合格	
T7	Overcharge 过度:	——————— 充电	Pass 合格	
Т8	Forced discharge 强制放电		Pass 合格	
Test Reference 测试依据	UNITED NATIONS "Recommendations on the Transport of Dangerous Goods, Manual of Tests and Criteria" (ST/SG/AC.10/11/Rev.6/Amend.1 Section 38.3) 联合国《关于危险货物运输的建议书 实验和标准手册》第六修订版修正 1 第 38.3 节。			
Assembled Battery Description 集成电池组说明			2	
Test Laboratory 测试实验室	Shenzhen NCT Testing Technology Co., Ltd. 深圳诺测检测技术有限公司			
Test Lab's Address 测试实验室地址	1 / F, No. B Building, Mianshang Younger Pioneer Park, Hangcheng Road, Gushu Xixiang Street, Baoan District, Shenzhen, Guangdong, China 中国广东省深圳市宝安区西乡街道固戍航城大道绵商青年创业园 B 栋第 1 层			
Test Lab's Phone 测试实验室电话	+86-755-27790922			
Test Lab's Email 测试实验室邮箱	sales@nct-testing.com			
Test Lab's Website 测试实验室网址	http://www.nct-testing.cn		OG CHINA	
Tested by 主检人	Reject Cim Test Engli	Shonz	then esting shnology	
Inspected by 审核人	Hely Wang Technical N 技术经	- 1	la che	
Approved by 批准人	Billy Tu General Ma 总经理		Date MS 1988 18 19	

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