



中国认可
检验
INSPECTION
CNAS IB0078

危险物品
DANGEROUS GOODS

仅限货机运输

航空运输条件鉴别报告书

Identification and Classification Report for Air Transport of Goods

此报告本年度有效
有效期至2020年12月31日

报告编号: PEKSZ202007235514ZN940001

Issued No.:

签发日期: 2020.07.23

Issued Date:

委托单位: 深圳市朗铂电子科技有限公司

Applicant: Shenzhen Fitorch Electronic Technology Co., Ltd.

物品名称: 锂离子电池 26350 3.7V 2000mAh

Name of Goods: Lithium Ion Battery 26350 3.7V 2000mAh

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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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).

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

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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.

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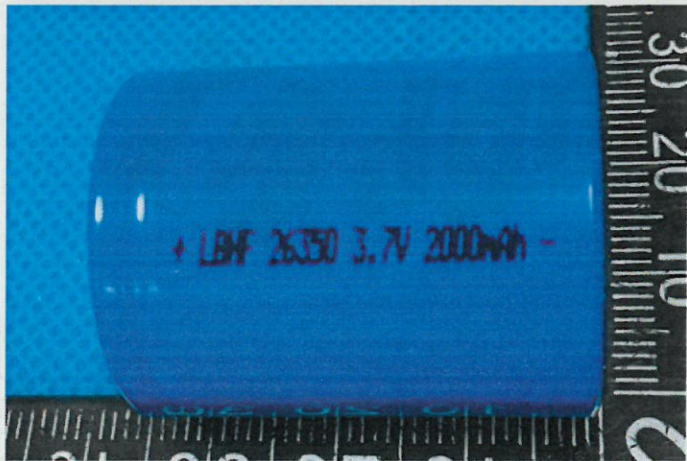
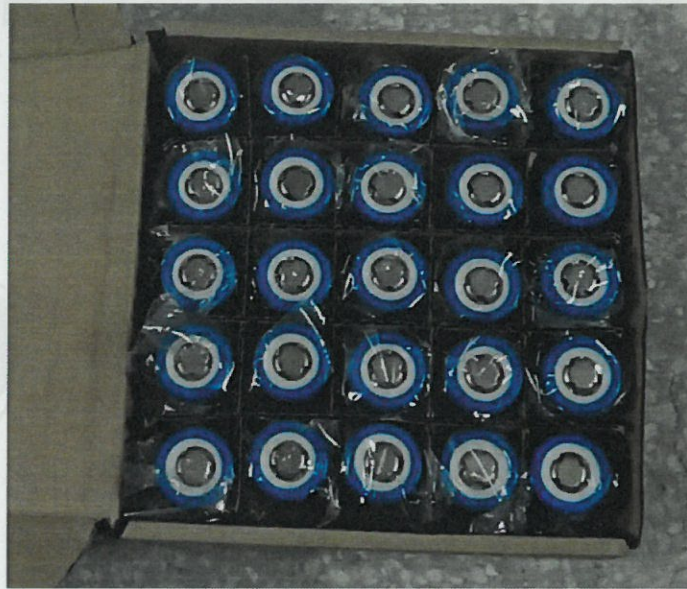
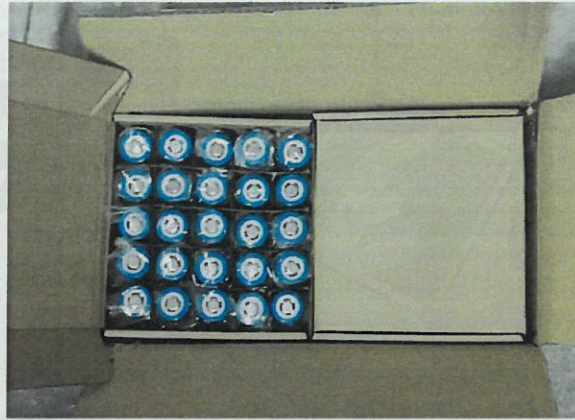
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项目编号 Item No.		PEKSZ202007235514		
物品名称 Name of Goods	中文 Chinese	锂离子电池 26350 3.7V 2000mAh		
	英文 English	Lithium Ion Battery 26350 3.7V 2000mAh		
鉴别结论 Conclusions		<p>该货物为锂离子/聚合物电芯，单独包装。额定瓦特小时为7.4Wh。已通过 UN38.3 测试，已通过包装件1.2米跌落试验，每个包装件上均有锂电池标记。</p> <p>参考有关资料，根据DGR有关规定，该物质分类识别为第9类（或项）危险品，UN3480。 This goods is lithium ion/polymer cell,packed individually.Watt-hour rating is 7.4Wh.Each battery is of a type proved to meet the Requirements of each test in the UN MANUAL OF TESTS AND CRITERIA, Part III, sub-section 38.3,Each package is capable of withstanding a 1.2m drop test in any orientation without damage to the cells contained therein, without shifting of the contents so as to allow cell to cell contact and without release of contents,Each package is marked with lithium battery mark.</p> <p>According to IATA DGR this substance is classified as dangerous goods Class (or division)9,UN3480.</p>		
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		类或项 Class or Div. (次要危险性) (Subsidiary Risk)
	UN3480	Lithium ion batteries		9
	包装说明 Packing Inst.	客货机 Passenger and Cargo Aircraft	Forbidden	
		仅限货机 Cargo Aircraft only	965 IB	
	注意事项 Remarks	<p>每一单电芯必须做好防短路措施，并装入坚固外包装内。 each single cell must be packed in such a way as to prevent short circuits under the normal conditions and packed in strong outer packing.</p>		
主检员 Prepared by:	罗晓锋	审核人 Checked by:	王明	批准人 Approved by:
				报告单位（盖章） Stamp

制单： 罗晓锋





此报
有效期

检测专用章
CHINA

UN38.3 锂电池试验信息概要
UN38.3 Lithium Battery Test Summary

No.: TCTTJ20200704698ZB-TS01

UN38.3 报告信息	UN38.3 试验报告编号 UN38.3 test report No.:	TCTTJ20200704698ZB-BR01	UN38.3 签发日期: Issue Date:	2020年7月22日 July 22,2020
样品信息 Sample info.	电池类型\Battery Type	<input checked="" type="checkbox"/> 锂离子电芯 <input type="checkbox"/> 锂离子电池 <input type="checkbox"/> 锂离子单电芯电池 <input type="checkbox"/> 锂金属电芯 <input type="checkbox"/> 锂金属电池 <input type="checkbox"/> 锂金属单电芯电池		
	样品名称\Sample name	锂离子电池\Lithium Ion Battery	锂含量\Lithium content	不适用 N/A
	电芯型号\Battery type	26350 3.7V 2000mAh	电芯参数\Rated info.	2000mAh\7.4Wh\3.7V
	电芯尺寸\Size(mm)	D(25.98)*H(35.10)	电芯质量\Weight	45.65g
	电芯形状\Shape	圆柱形\Cylindrical	电芯颜色\Colour	蓝色\Blue
委托信息 Client info.	委托方名称 Name of client	深圳市朗铂电子科技有限公司\Shenzhen Fitorch Electronic Technology Co., Ltd.		
	委托方地址 Add. of client	深圳市龙华区大浪街道和平西路 368 号龙胜商业大厦 6F 6F, Longsheng Commercial Building, No. 368, Heping West Road, Dalang Street, Longhua District, Shenzhen		
	电池制造商名称 Name of battery mfrs.	深圳市华富锂源科技有限公司 SHENZHEN HUAFU LITHIUM SOURCE TECHNOLOGY CO., LTD.		
	电池制造商地址 Add. of battery mfrs.	深圳市龙岗区宝龙街道宝龙七路 2 号尚荣楼 B408 B408, Shangrong Building, 2 Baolong 7th Road, Baolong Street, Longgang District, Shenzhen		
	电池制造商联系电话 Phone of battery mfrs.	13048852928		
	电池制造商联系邮箱 Email of battery mfrs.	2763311955@qq.com		
	电池制造商网址 Website of mfrs.	-		
测试信息 Test info.	测试章节\Clause	测试项目\Test item	测试结果\Test result	
	38.3.4.1	高空低压模拟(Altitude simulation)	通过 Pass (P)	
	38.3.4.2	温度试验(Thermal test)	通过 Pass (P)	
	38.3.4.3	振动试验(Vibration)	通过 Pass (P)	
	38.3.4.4	冲击试验(Shock)	通过 Pass (P)	
	38.3.4.5	外部短路试验(External short circuit)	通过 Pass (P)	
	38.3.4.6	挤压/撞击试验(Crush/Impact)	通过 Pass (P)	
	38.3.4.7	过度充电试验(Overcharge)	不适用 N/A	
	38.3.4.8	强制放电试验(Forced discharge)	通过 Pass (P)	
	关于集成电池组试验要求的参考信息; Reference to assembled battery testing requirements;			---不适用 ---N/A
关于危险货物运输的建议书/试验和标准手册/第六修订版/修正 1. the Sixth Revised Edition Amendment 1 of the Recommendations on the Transport of Dangerous Goods, Manual of Test and Criteria.				
实验室测试 Test laboratory	实验室名称 Name of laboratory	深圳天溯计量检测股份有限公司 Shenzhen Tiansu Calibration and Testing Co.,Ltd.		
	实验室地址 Add. of laboratory	深圳市龙岗区宝龙街道锦龙大道 2 号 1 栋、4 栋 B/1,4, NO.2 Jinlong Road, Longgang District, Shenzhen, China		
	联系电话\Telephone	0755-89457984		
	联系邮箱\Email	tsjc@tiansu.org		
	公司网址\website	www.tiansu.org		
核准 Approved	以上信息真实有效。 The above information is true and valid.			
	 项目工程师\Project Engineer		2020年7月22日 签发日期\Issue Date	