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# 货物运输条件鉴别报告书

Identification and Classification Report for Transport of Goods

**危险物品**  
DANGEROUS GOODS

危险物品  
(Dangerous Goods)

此报告本年度有效  
有效期至2020年12月31日

有效  
2月31日

报告编号:

SEKSZ202007086029ZH410001

Issued No:

签发日期:

2020.07.08

Issued Date:

委托单位:

河北置工电子科技有限公司

Applicant:

Hebei Zhigong Electronic Technology Co.,Ltd

物品名称:

锂离子电池 ZGD24-2512DLR

Name of Goods:

Lithium ion Battery ZGD24-2512DLR

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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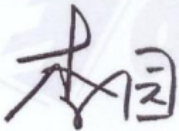
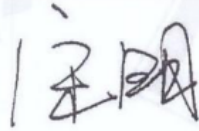
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项目编号 Item No.		SEKSZ202007086029	
鉴别目的 Identification Purpose		是否属于运输危险物品 Dangerous Goods or not restricted	鉴别日期 Identification Date 2020.07.08-2020.07.08
鉴别依据 Identification Criteria		IMDG CODE (Amdt 39-18)	
物品名称 Name of Goods	中文名称 Name of Chinese	锂离子电池 ZGD24-2512DLR	
	英文名称 Name of English	Lithium ion Battery ZGD24-2512DLR	
生产厂家 Manufacturer		河北置工电子科技有限公司 Hebei Zhigong Electronic Technology Co.,Ltd.	
物品信息 Nature of Goods		<p>该物品为锂离子电池，黑色，长方体，尺寸：148.0×145.0×123.0 mm。            型号/族号：ZGD4-2512DLR            每包装件中电池或电芯数量：6块            单独包装</p> <p>(注：单块电池的重量约为2920.4g。该电池的UN38.3报告由深圳市通测检测技术有限公司出具，报告编号：TCT200706B004。)            该电池的UN38.3试验概要由深圳市通测检测技术有限公司出具，详见附页。            The goods are lithium ion batteries,black,cuboid,Size:148.0×145.0×123.0 mm.            Model/Group:ZGD4-2512DLR            Number of batteries or cells per package:6 pieces            Cells or batteries only</p>	
鉴别结论 Conclusions		危险物品 (Dangerous Goods)	
		UN 编号(UN No.):	UN3480
		运输专用名称(PSN)	Lithium ion batteries
		危险货物类别(Class or Div.)	9
		包装等级(PG)	
备注 Comment		包装必须达到 II 级包装的性能标准。 Packagings must meet Packing Group II performance standard.	
主检员 Appraiser	审核人 Checker	批准人 Approver	报告单位(盖章) Stamp
			

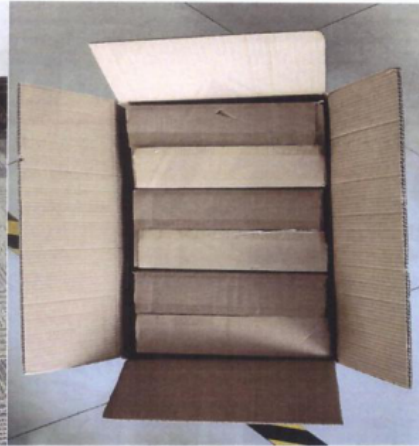


项目编号 Item No.		SEKSZ202007086029	
物品名称 Name of Goods	中文名称 Name of Chinese	锂离子电池 ZGD24-2512DLR	
	英文名称 Name of English	Lithium ion Battery ZGD24-2512DLR	
		鉴别项目名称 Item	检验结果 Inspection Result
		该电池额定瓦特小时数为 288 Wh。 Watt-hour rating of the battery is 288 Wh.	>100Wh
		锂电池已通过 UN38.3 测试。 Each battery is of a type proved to meet the Requirements of each test in the UN MANUAL OF TESTS AND CRITERIA, Part III, sub-section 38.3.	符合 Conform
		电池按照规定的质量管理体系进行制造。 Batteries be manufactured under a quality management programme.	符合 Conform
		该锂电池不属于召回电池, 不属于废弃和回收电池。 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.	符合 Conform
		通过包装件 1.2 米跌落试验。 Each package is capable of withstanding a 1.2m drop test in any orientation.	符合 Conform
		包装件需要按照特殊规定188的要求进行适当标记。 The package must be appropriately marked according to special provision 188.	不适用 Not applicable
		每票托运货物均有随附文件说明: 包装件内装锂离子电池或电芯; 必须小心操作。如包装件破损, 有易燃危险性; 包装件破损时应采取的特殊措施, 包括检查和必要时的重新包装; 应急电话号码。 Each consignment is accompanied with a document with an indication that: the package contains lithium ion cells or batteries; the package must be handled with care, and that a flammability hazard exists if the package is damaged; special procedures should be followed in the event the package is damaged, to include inspection and repacking if necessary; and a telephone number for additional information.	不适用 Not applicable
		/	/
		/	/
注意事项 Remarks	每一单电池必须做好防短路措施, 并装入坚固外包装内。 Each single battery must be packed in such a way as to prevent short circuits under the normal conditions and packed in strong outer packagings.		

出单: 李园



识别码  
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CHINA



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永田社

**UN38.3 Test Summary****UN38.3 试验概要**

<b>UN38.3 Report No.</b> UN38.3 报告编号	TCT200706B004				
<b>Applicant's name</b> 委托方名称	Hebei Zhigong Electronic Technology Co., Ltd. 河北置工电子科技有限公司				
<b>Applicant's Address</b> 委托方地址	1113 Jixin East Road, Jizhou District, Hengshui City, Hebei Province 河北省衡水市冀州区冀新东路 1113 号				
<b>Manufacturer's name</b> 制造商名称	Hebei Zhigong Electronic Technology Co., Ltd. 河北置工电子科技有限公司				
<b>Manufacturer's Address</b> 制造商地址	1113 Jixin East Road, Jizhou District, Hengshui City, Hebei Province 河北省衡水市冀州区冀新东路 1113 号				
<b>Manufacturer's Contact Telephone</b> 制造商联系电话	+86-318-7972 933	<b>E-mail</b> 邮箱	info@hbzhigong.com	<b>Web</b> 网址	----
<b>Name of Sample</b> 样品名称	Lithium ion Battery 锂离子电池		<b>Model</b> 型号	ZGD24-2512DLR	
<b>Trade Mark</b> 商标	----		<b>Shape</b> 形状	Prismatic 棱柱形	
<b>Watt-hour</b> 瓦时	288Wh		<b>Sample Mass</b> 样品重量	2920.4g	
<b>Description</b> 描述	Lithium ion Batteries 锂离子电池组		<b>Date of Test Report</b> 测试报告签发日期	2020. 07. 07	
<b>Test Standard 检测标准:</b>					
UNITED NATIONS "Recommendations on the TRANSPORT OF DANGEROUS GOODS Manual of Tests and Criteria" Sixth revised edition Amendment 1 (ST/SG/AC.10/11/Rev.6/Amend.1) 联合国《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 (ST/SG/AC.10/11/Rev.6/Amend.1)					

Testing Laboratory 测试实验室:

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## Test item & Conclusion 测试项目和结论:

Test item 项目	Conclusion 结论	Test item 项目	Conclusion 结论
T.1. <input checked="" type="checkbox"/> Altitude simulation 高度模拟	Pass 合格	T.5. <input checked="" type="checkbox"/> External short circuit 外部短路	Pass 合格
T.2. <input checked="" type="checkbox"/> Thermal test 温度试验	Pass 合格	T.6. <input checked="" type="checkbox"/> Impact / <input type="checkbox"/> Crush 撞击/挤压	Pass 合格
T.3. <input checked="" type="checkbox"/> Vibration 振动	Pass 合格	T.7. <input checked="" type="checkbox"/> Overcharge 过充电	Pass 合格
T.4. <input checked="" type="checkbox"/> Shock 冲击	Pass 合格	T.8. <input checked="" type="checkbox"/> Forced discharge 强制放电	Pass 合格
38.3.3 (f)	/	38.3.3 (g)	/
Approved by 批准人	Allen Qin 秦超 Manager 经理	Date of Issue 签发日期	

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