



中国认可  
检验  
INSPECTION  
CNAS IB0078

海运  
By Sea

# 货物运输条件鉴别报告书

Identification and Classification Report for Transport of Goods

**锂电池**

符合特殊规定188

非限制性

(Not subject to these Regulations)

此报告本年度有效  
有效期至2020年12月31日

报告编号:

SEKSZ202001042265DJ800001

Issued No:

签发日期:

2020.01.05

Issued Date:

委托单位:

福建省劲德电源科技有限公司

Applicant:

Fujian Province Jin De Power Technology Co.,Ltd.

物品名称:

锂电池 CR2032

Name of Goods:

LITHIUM BATTERY CR2032

北京迪捷姆空运技术开发有限公司

Beijing DGM Air Transport Technology Development Co.,Ltd.



有效  
131日

北京迪捷姆空运技术开发有限公司

# 报告书使用约定

## Terms of the Using of the Report

1. 本公司依据委托人（托运人或其代理人）提供的物品及其运输信息，确定货物的运输条件并出具此报告书。

The report is issued by DGM China according to 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.

5. 本报告书经主检员、审核人和批准人签字并加盖本公司印章后生效。

This report will be effective only after it is signed by the inspector, checker and approver, and stamped by DGM China.

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This report is only valid within the year.

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项目编号 Item No.		SEKSZ202001042265	
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 2020.01.04-2020.01.04
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	锂电池 CR2032	
	英文名称 Name of English	LITHIUM BATTERY CR2032	
生产厂家 Manufacturer		福建省劲德电源科技有限公司 Fujian Province Jin De Power Technology Co.,Ltd.	
物品信息 Nature of Goods		<p>该物品为锂金属电芯，银色，扣式，尺寸：Φ19.84×3.21mm。          型号/族号：CR2032          每包装件中电池或电芯数量：950块          每一包装件的毛重：3.26kg          单独包装</p> <p>(注：单块电芯的重量约为2.6g。该电芯的UN38.3报告由东莞市安磁检测技术有限公司出具，报告编号：SA1912257U 04001。该电芯的1.2米跌落测试报告由东莞市安磁检测技术有限公司出具，编号：SA1912257D 04001。该电芯由塑料盒单独包装，以防止短路。)          该电池的UN38.3试验概要由东莞市安磁检测技术有限公司出具，详见附页。          The goods are lithium metal cells,silver,button,Size:Φ19.84×3.21mm.          Model/Group:CR2032          Number of batteries or cells per package:950 pieces          Gross weight of each package:3.26kg          Cells or batteries only</p>	
鉴别结论 Conclusions		非限制性 (Not subject to these Regulations)	
		UN 编号(UN No.):	/
		运输专用名称(PSN)	/
		危险货物类别(Class or Div.)	/
备注 Comment		包装等级(PG)	
		/	
备注 Comment		根据IMDG CODE特殊规定188不受限制。 Not Restricted As per IMDG CODE Special Provision 188.	
主检员 Appraiser		审核人 Checker	
		批准人 Approver	
		报告单位(盖章) Stamp	



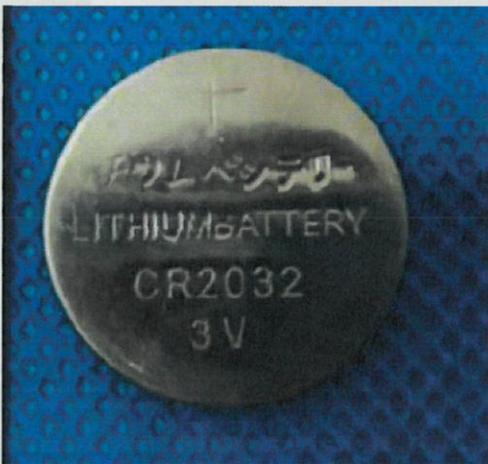
项目编号 Item No.		SEKSZ202001042265	
物品名称 Name of Goods	中文名称 Name of Chinese	锂电池 CR2032	
	英文名称 Name of English	LITHIUM BATTERY CR2032	
鉴别项目名称 Item			检验结果 Inspection Result
该电池的锂含量为 0.05 g。 Lithium content of the battery is 0.05 g.			≤1g
锂电池已通过 UN38.3 测试。 Each battery is of a type proved to meet the Requirements 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.			符合 Conform
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	/		

出单: 邓磊





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有效剪



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### UN38.3 试验概要

### UN38.3 Test Summary

样品信息 Sample Information	
样品名称 Sample Name	锂电池 Lithium battery
样品类型 Sample Type	锂金属电池 Lithium metal battery
样品型号 Sample Model	CR2032
规格参数 Specifications	3.0V 190mAh
锂含量 Lithium Content	0.05g
产品质量 Product Mass	Approx 2.60g
物理描述 Physical description	纽扣 Button 银色 Silvery
委托方 Applicant	福建省劲德电源科技有限公司 Fujian Province Jin De Power Technology Co., Ltd.
委托方地址 Applicant Address	莆田市城厢区华林经济开发区竹林路 Zhulin Road, Hualin Economic Development Zone, Chengxiang District, Putian City.
制造商 Manufacturer	福建省劲德电源科技有限公司 Fujian Province Jin De Power Technology Co., Ltd.
制造商地址 Manufacturer Address	莆田市城厢区华林经济开发区竹林路 Zhulin Road, Hualin Economic Development Zone, Chengxiang District, Putian City.
制造商电话 Manufacturer Telephone	0594-6665868
制造商邮箱 Manufacturer Email	925700024@qq.com
制造商网址 Manufacturer Website	jinde88.1688.com
测试标准 Test Standard	《联合国关于危险货物运输的建议书 试验和标准手册》第38.3章第六版修订1 <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)

### UN38.3 试验概要

### UN38.3 Test Summary

Reference to assembled battery testing requirements 集成电池组试验要求:

不适用 Not application     UN38.3.3(f)     UN38.3.3(g)

条款 Clause	测试项目 Test Item	测试结果 Test Results
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	撞击 Impact	--
38.3.4.6	挤压 Crush	通过 PASS
38.3.4.7	过度充电 Overcharge	--
38.3.4.8	强制放电 Forced discharge	通过 PASS
测试实验室 Test Laboratory	东莞市安磁检测技术有限公司 Dongguan Anci Electronic Technology Co., Ltd.	
实验室地址 Laboratory Address	广东东莞市松山湖高新技术产业开发区总部2路11号A座1-2层 1-2 Floor, Building A, No.11, Headquarters 2 Road, Songshan Lake Hi-tech Industrial, Development Zone, Dongguan City, Guangdong Pr. China	
实验室电话 Laboratory Telephone	0769-85075888	
实验室网址 Laboratory Website	www.anci.com.cn	
实验室邮箱 Laboratory Email	ada@anci.com	
测试报告编号 Test Report Number	SA1911287U 04001	
测试时间 Date of performance of tests	2019-12-13 to 2019-12-25	
批准-工程经理 Approved by Engineer Manager	 	发布日期 Issued data 2019-12-25 

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