



海运 By Sea

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)

报告编号:

SEKSZ202208247855YD910001

Issued No:

生效日期:

2022.08.25

Effective Date:

委托单位:

珠海市欧特电子科技有限公司

Applicant:

Zhuhai OTE Electronic Technology Co., Ltd.

物品名称:

磷酸铁锂电池 JK48V100PRO 51.2V, 100Ah, 5120Wh

Name of Goods:

LiFePO4 Battery JK48V100PRO 51.2V, 100Ah, 5120Wh

北京迪捷姆空运技术开发有限公司

Beijing DGM Air Transport Technology Development Co.,Ltd.



第1页共4页



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报告书使用约定

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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).

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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.

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.

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项目编号 Item No.		SEKSZ202208247855		签发日期 Issued Date	2022.08.25		
鉴别目的 Identification Purpose		是否属于运输危险物品 Dangerous Goods or not restrict	ed	鉴别日期 Identification Date	2022.08.24-2022.08.25		
鉴别依据 Identification Criteria		IMDG CODE (Amdt 40-20)					
中文名称 Name of Chinese 英文名称 Name of English		磷酸铁锂电池 JK48V100PRO 5	1.2V, 100Ah, 5	120Wh	E MILL		
		LiFePO4 Battery JK48V100PRO 51.2V, 100Ah, 5120Wh					
	学厂家 Ifacturer	珠海市欧特电子科技有限公司 Zhuhai OTE Electronic Tech	nology Co., Lt	d.			
物品信息 Nature of Goods		该物品为锂离子电池,黑色,近长方体,尺寸: 177.0×460.0×442.0 mm。型号/族号: JK48V100PR0 每包装件中电池或电芯数量: 1块单独包装 (注: 单块电池的重量约为48.5kg。该电池的UN38.3报告由广东科正技术服务有限公司出具,报告编号: KS2205S2109B01。该电池由塑料袋单独包装,以防止短路。) The goods are lithium ion batteries,black,almost cuboid,Size:177.0×460.0×442.0 mm. Model/Group:JK48V100PRO Number of batteries or cells per package:1 pieces Cells or batteries only					
		(注: 单块电池的重量约为48.5kg。 KS2205S2109B01。该电池由塑料袋自 The goods are lithium ion batteries,blac Model/Group:JK48V100PRO Number of batteries or cells per packag Cells or batteries only	鱼独包装,以防止短ck,almost cuboid,Siz	[路。)	MILL		
		(注: 单块电池的重量约为48.5kg。 KS2205S2109B01。该电池由塑料袋自 The goods are lithium ion batteries, black Model/Group:JK48V100PRO Number of batteries or cells per package Cells or batteries only	A独包装,以防止短ck,almost cuboid,Sizee:1 pieces	[路。)	MILL		
Nature		(注: 单块电池的重量约为48.5kg。 KS2205S2109B01。该电池由塑料袋自 The goods are lithium ion batteries,blac Model/Group:JK48V100PRO Number of batteries or cells per packag Cells or batteries only	鱼独包装,以防止短ck,almost cuboid,Siz	i路。) e:177.0×460.0×442.0 mm.	MILL		
Nature	of Goods	(注: 单块电池的重量约为48.5kg。 KS2205S2109B01。该电池由塑料袋单 The goods are lithium ion batteries, black Model/Group:JK48V100PRO Number of batteries or cells per package Cells or batteries only 危险物品 (Dangerous Goods) UN 编号(UN No.):	A独包装,以防止短ck,almost cuboid,Size:1 pieces	i路。) e:177.0×460.0×442.0 mm.	MILL		
Nature	of Goods	(注:单块电池的重量约为48.5kg。 KS2205S2109B01。该电池由塑料袋单 The goods are lithium ion batteries, black Model/Group:JK48V100PRO Number of batteries or cells per package Cells or batteries only 危险物品 (Dangerous Goods) UN 编号(UN No.): 运输专用名称(PSN)	Lithium ion b	i路。) e:177.0×460.0×442.0 mm.			

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	目编号 m No.	SEKSZ202208247855	
物品名称	中文名称 Name of Chinese	磷酸铁锂电池 JK48V100PRO 51.2V, 100Ah, 5120Wh	X1/2
Name of Goods	英文名称 Name of English	LiFePO4 Battery JK48V100PRO 51.2V, 100Ah, 5120Wh	No.
		鉴别项目名称 Item	检验结果 Inspection Result
	瓦特小时数头 ting of the bat	g 5120 Wh。 tery is 5120 Wh.	>100Wh
锂电池已通过 Each battery	寸 UN38.3 测	l试。 oved to meet the Requirements of each test in the UN MANUAL OF TESTS AND	符合 Conform
电池按照规划 Batteries be n	符合 Conform		
该锂电池不原 The lithium b	属于召回电池 atteries don't	belong to batteries returned to the manufacturer for safety reasons, are not waste hium batteries being shipped for recycling or disposal.	符合 Conform
通过包装件 Each package	不适用 Not applicable		
		188的要求进行适当标记。 priately marked according to special provision 188.	不适用 Not applicable
包装件内装包 必须小心操作 包装件破损的 应急电话号码 Each consigns he package on he package m special proced f necessary; a	対应采取的特分。 ment is accomontains lithium nust be handle lures should b		不适用 Not applicable
/			
/	18		/
注意 ³ Rema	arke	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 and packed in strong outer packagings.	normal conditions

出单: 郭燕娣



报期:

磷酸铁锂电池 JK48V100PRO 51.2V, 100Ah, 5120Wh

SEKSZ202208247855









TYPE: LiFePO4 Battery MODEL: JK48V100PRO RATED VOLTAGE: 51.2V RATED CAPACITY: 100Ah

ENERGY: 5120Wh

DISCHARGE CURRENT: Max. 100A

www.opsolarbattery.com info@opsolarbattery.com

锂电池 UN38.3 试验概要 Lithium Battery Test Summary

项目编号: SEKSZ202208247855

		单位信息	Company	Informa	tion		XVIII		
委托单位 Consignor	珠海市前 电话/Tel:	特电子科技有 山明珠南路 2 +86-756 859 psite: www.op	2068 号福泰 8852	邮箱/Mail:		solarbattery.c	com		
生产单位 Manufacturer	7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1								
测试单位 Test Lab	广东科正 广东省深 层西侧, 电话/Tel:	技术服务有限 圳市宝安区划 518104 +(86) 0755-2 site: www.gdl	公司 》并街道沙乡 9852678 ksign.com	、社区民主力 邮箱/Mail:	info@gdk		房A区C栋-		
		电池信息	Battery	nformati	on				
名称 Name	磷酸铁锂电池 LiFePO4 Battery Bat			池/电芯类别 /Cell Classifi		锂离子电池 Li-ion Battery			
型号 Type	JK48V100PRO		商标 Trademark						
额定电压(V) Normal Voltage(V)	51.2V 5120Wh 48.5kg		额定容量(Ah) Rated Capacity(Ah) 外观/Appearance 锂含量(g)/Li Content(g) Test Information			100Ah 黑色近长方体 Approximate Black Cuboid			
额定能量(Wh) Watt-hour rating (Wh)									
质量(kg)/Mass(kg)						不适用 N/A			
测试报告编号 Test Report Number	KS22055	52109B01	测试报告 Date of Te	签发日期		2022.08.	23		
测试标准 Edition of UN Manual of Tests and Criteria Used	联合国《关于危险货物运输的建议书-试验和标准手册》(第 7 版)38.3 节 UN Recommendations on the Transport of Dangerous Goods Manual of Tests and Criteria ST/SG/AC.10/11/Rev.7/Subsection 38.3								
T.1: 高度模拟	通过 T.2: 温度		延试验 通过		T.3: 振动		通过		
Altitude Simulation	Pass	Thermal Test		Pass	Vibration		Pass		
T.4: 冲击 Shock	通过	T.5: 外部短路 External Short Circuit		通过	T.6: 撞击/挤压		通过		
T.7: 过度充电	Pass 通过	T.8: 强制放电		Pass 通过	Impact/Crush Pa		Pass		
Overcharge	Pass	Forced Discharge		Pass	· ·	4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.			
UN38.3.3(f)	不适用 N/A		UN38.3.3(g) 不适用 N/A				适用 N/A		
签名 Signatory 职务	京年	争	签发日 Issued [期	北京遊復	2022.8.24	治望 什 冰		
Title	检验员				100	V6 X	? /		

古四日本人