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Pony Testing International Group

报告编号(Report ID): BDIRTPWS12949511



海运 By Sea

货物运输条件鉴定书

Certification for Safe Transport of Goods

危险品

Dangerous Goods

可充式磷酸铁锂电池 型号: IFM12-1700E1

样品名称及型号
(Sample Description
& Model)

Rechargeable Lithium Iron Phosphate Battery

Model: IFM12-1700E1

12.8V, 170Ah, 2176Wh

委托单位

三峡大学

(Applicant)

China Three Gorges University

生产单位

欧赛新能源科技股份有限公司

(Manufacturer)

O'CELL New Energy Technology CO.,LTD.

PONY 谱尼测试
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样品名称 Sample Description	可充式磷酸铁锂电池 型号: IFM12-1700E1, 12.8V, 170Ah, 2176Wh				
	Rechargeable Lithium Iron Phosphate Battery Model: IFM12-1700E1, 12.8V, 170Ah, 2176Wh				
委托单位 Applicant	三峡大学				
	China Three Gorges University				
生产单位 Manufacturer	欧赛新能源科技股份有限公司				
	O'CELL New Energy Technology CO.,LTD.				
检查方法、程序 Inspection method and procedure	《国际海运危险货物规则》(37-14) International Maritime Dangerous Goods (37-14)				
样品信息 Sample information	电池种类/Battery type	可充电锂离子电池组 Rechargeable Li-ion Battery			
	型号规格/Model	IFM12-1700E1, 12.8V, 170Ah, 2176Wh			
	外观颜色/Appearance	蓝色长方体/Blue cuboid 335mm×148mm×275mm			
	商标/Trade mark	O'CELL			
包装件信息 Package information	尺寸/Size	410mm(L) × 230mm(W) × 350mm(H)			
	净重/Net mass	21.893kg			
	电池个数/Battery number	1pcs			
	放置方式/ Placement	只有电池/Battery only			
鉴定结果 Identification conclusion	1.危险性识别(Hazard identification) 杂项。Miscellaneous.				
	2. 按照《国际海运危险货物规则》办理类项 (Suggestion according to IMDG) Shipping name: LITHIUM ION BATTERIES Class or division: 9 UN Number: UN3480 3.包装要求 (Packaging requirements)				
		特殊规定 S.P.	包装 Packing		
		230,348	P903		
检查日期 Inspection date	2016 年 11 月 29 日	签发日期 Issue Date	2016 年 12 月 01 日		
备注 Comment	---				

主检人

(Prepared by)

刘李兵

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批准人

(Approved by)

李兵





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序号 No.	检查结果 Inspection results
1	客户声明 Consignor announcement: a. 本报告所述锂电池无明显安全缺陷, 不属于因安全原因召回的锂电池。 Lithium cells and batteries listed in this report have no significant defect, and they are not the defective cells and batteries returned to the manufacturer for safety reasons. b. 本报告所述锂电池不进行以回收或处置为目的的海上运输, 不属于废弃锂电池。 Lithium cells and batteries listed in this report are not waste lithium cells and batteries, and they will not be shipped for recycling or disposal from sea transport. c. 本报告所述锂电池按照《国际海运危险货物规则》2.9.4.5 规定的质量管理体系进行制造。 Lithium cells and batteries listed in this report were manufactured under the quality management programme as described in IMDG 2.9.4.5. d. 电池需有安全排气装置或设计能防止在在运输条件下突然破裂, 并装有防止外部短路的有效装置。 Lithium cell or battery must incorporate a safety venting device or be designed to preclude a violent rupture under conditions normally incident to transport and be equipped with an effective means of preventing external short circuits. e. 包含并联的多个电池芯或电池芯系列的锂电池必须装有防止危险的反向电流所需的有效装置(例如二极管、保险丝等)。 Lithium battery containing cells or series of cells connected in parallel must be equipped with an effective means, as necessary, to prevent dangerous reverse current flow (e.g. diodes, fuses).
2	a. 本报告所述锂电池已通过联合国《试验和标准手册》第III部分 38.3 小节相应测试要求。(谱尼测试集团上海有限公司 报告编号: BZIPDUUZ15767521) Lithium cells and batteries listed in this report are of the types proven to meet the requirement of each applicable test in the UN Manual of Tests and Criteria, Part III, sub-section 38.3. (Pony Testing Group Shanghai Co., Ltd., Report No.: BZIPDUUZ15767521)
3	a. 锂电池芯和电池必须放入能将电池芯或电池完全封装的内包装内, 然后再放入外包装。电池芯或电池的完成包装件必须满足 II 级包装的性能要求。 Lithium cells and batteries must be placed in inner packagings that completely enclose the cell or battery then placed in an outer packaging. The completed package for the cells or batteries must meet the Packing Group II performance standards. b. 使用的容器须符合 4.1.1 和 4.1.3 的一般规定。 The packaging for the cells or batteries must meet the general provisions of 4.1.1 and 4.1.3.
4	a. 电池具有适当的防短路措施。 Cells and batteries are properly protected to prevent short circuits.
5	a. 每个包装件除应贴有 9 类危险性标签。每个包装件必须符合 5.1.1 一般规定。 Each package should be labelled with the Class 9 hazard label. Each package must meet the general provisions of 5.1.1.

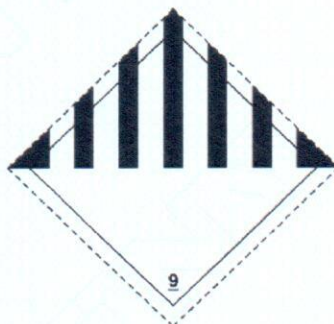


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