

# 货物运输条件鉴定报告书

# Report for Safe Transport of Goods

Page 1 of 7 Pages

No.: UN2016-0850-1



第九类危险品(P903) Dangerous Goods Class 9 (P903)

Commissioner	Huizhou BYD Battery Co., Ltd.	
委 托 单 位	惠州比亚迪电池有限公司	
	C12_4S C12_4SI 12,8V 200Ah 2560Wh	
Sample Name	Li-ion Battery	
	C12_4S C12_4SI 12,8V 200Ah 2560Wh	
样 品 名 称	锂离子蓄电池组	



Vkan Certification & Testing Co., Ltd.

# 货物运输条件鉴定报告书

### Report for Safe Transport of Goods

Ref. No.: UN2016-0850-1 Page 2 of 7 Pages

样品信息/ Sample information 样品名称....... 锂离子蓄电池组

Sample name....: Li-ion Battery

电池类别/ Battery type...... 锂离子电池/ Lithium ion batteries

型号规格/ Type.....: C12\_4S C12\_4SI 12,8V 200Ah 2560Wh

外观颜色/ Appearance.....: 黑色/ Black

委托单位/ Commissioner information

委托单位.....: 惠州比亚迪电池有限公司

Commissioned by ...... Huizhou BYD Battery Co., Ltd.

生产单位/ Manufacturer information

生产单位.....: 惠州比亚迪电池有限公司

Manufacturer .....: Huizhou BYD Battery Co., Ltd.

包装件信息/ Package information

包装件重量/ Package weight...: 78kg

电池净重/ Battery net quantity.: 63kg

电池个数/ Battery number.....: 2pcs

包装件尺寸/ Package size......: 630mm×508mm×235mm

设备信息/ Equipment info.....: -

时间信息/ Date

鉴定日期/ Inspection date......: 2016-02-07 ~ 2016-02-28

报告有效期/ Period of validity...: 2016-12-31

#### 鉴定依据/ Inspection refer to

国际海运危险货物运输规则

IMDG CODE (Amdt. 37-14) 2014 Edition

#### 鉴定结论/ Certification

1. 运输名称/ Proper Shipping name:

一锂离子电池(包括锂离子聚合物电池)/ Lithium ion batteries (including lithium ion polymer batteries)

2. 危险品识别/ Hazards identification:

一第九类 UN3480/ Class 9 UN3480

3. 包装符合 IMDG CODE (Amdt. 37-14) 2014 版包装导则 P903 的要求/Package complies with the Packing Instruction 903 of IMDG CODE (Amdt. 37-44) 2014 Edition

一本报告所述锂离子蓄电池组的 UN38.3 测试报告编号为 RZUN2013-0650。/ The UN38.3 test report No. for the Li-ion batteries listed in the report is RZUN2013-0650.

一包装箱满足包装等级 II 的要求。/ The package meet the Packing Group II performance standards.

签发日期: 2016-03-11

鉴定单位盖章

Issue Date:

(Stamp of CVC)

批准人:

审核人:

鉴定人:

Approved by:

副 Reviewed by: 表



Appraisal by:



Ref. No.: UN2016-0850-1 Page 3 of 7Pages

检查结果及其他事项		
Inspection results and other information		
1	本报告所述锂离子电池已经通过联合国《关于危险品货物运输的建议书》第38.3节的各项测试要求。	
	The Li-ion batteries listed in the report are of type proven to meet the requirements of each test in the	
	UN Manual of Tests and Criteria Part III subsection 38.3.	
	本报告所述锂电池按照《国际海运危险货物运输规则》(37-14版)2.9.4(5)规定的质量管理体系进行	
2	制造。	
	Lithium cells and batteries listed in this report were manufactured under the quality management	
programmer as described in IMDG CODE (Amdt. 37-14) 2014 Edition 2.9.4 (5).		
3	锂电池具有适当的防短路措施。	
	设备配备有适当的防意外启动的有效装置。	
	安装有锂电池的设备在外包装内有适当的防移位措施,有适当的打包以免发生误操作。	
	Cells and batteries are properly protected so as to prevent short circuits.	
	Equipments are properly equipped with an effective means of preventing accidental activation.	
	The equipments are properly secured against movement within the outer packaging and are packed	
	so as to prevent accidental operation.	

### 备注:

#### Remarks:

该报告中逗号用以代替小数点。

Throughout this report a comma is used as the decimal separator.

Ref. No.: UN2016-0850-1 Page 4 of 7 Pages

# 样品照片

### **Photos of Samples**

电池/ Battery (C12\_4S 12,8V 200Ah 2560Wh )











Ref. No.: UN2016-0850-1 Page 5 of 7 Pages

## 样品照片 Photos of Samples

### 电池/ Battery (C12\_4SI 12,8V 200Ah 2560Wh )











# 包装照片 Photos of Packages

# 包装箱/ Package









# 注意事项

# Important Notice

1. 本鉴定报告书仅对送检样品有效。

This report is valid for the tested samples only.

2. 申请人提供的样品须与实际运输货物一致。

The goods of transporting must be insured conformity with the testing samples.

3. 本鉴定报告书无检验单位印章、骑封章无效。

This report is invalid without the official stamp of CVC and Paging seal of CVC.

4. 本鉴定报告书无批准人、审核人及鉴定人签名无效。

This report is invalid without the signatures of Ratifier, Reviewer and Testing engineer.

5. 本鉴定报告书涂改无效。

This report is invalid if altered.

6.判定栏中"N/A"表示"不适用","P"表示"通过","F"表示"不通过","-"表示"无 需判定"。

As for the Verdict, "N/A" means "not applicable", "P" means "pass", "F" means "fail" and "-" means "no need for judgement".

7. 本鉴定报告仅原件有效,复印件、传真件及电子版均无效。

The original copy of this report is the only valid version. Any other versions of this report, whatever it is in the form of photocopy, fax, or electronic media, or others, are considered to be invalid.

8. 本鉴定报告书可以在网站 <u>http://www.cvc.org.cn</u>上核实。

This report can be verified from the website: http://www.cvc.org.cn.

地 址:中国 广州市科学城开泰大道天泰一路3号

Address: No.3, Tiantaiyi Road, Kaitai Avenue, Science City, Guangzhou, China

电 话(Tel): (020)32293888 传 真(FAX): (020)32293889 邮政编码(Post Code): 510663

E-mail: office@cvc.org.cn

http://www.cvc.org.cn