## 州海关技术中心

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01052000005553-2(E) No:

2020-09-30 Date:

1 of 4 Page:

### UN38.3 试验概要

UN38.3 test summary

	单位信息 Company information
委托单位信息 Applicant's Information	名称:深圳比亚迪电子有限公司 Name: Shenzhen BYD Electronics Co., Ltd.
	地址: 深圳市大鹏新区葵涌街道葵涌社区延安路 1 号比亚迪 A-4#厂房 301 Address: Room 301 of BYD A-4 Building, No.1 Yan'an Road, Kuichong Street, Dapeng New District, Shenzhen
	电话号码 Phone number: 0755-89888888-62113
	电子邮箱 Email address: Wen.yanfang@byd.com
	网址Website: http://www.byd.com.cn
生产单位信息 Manufacturer's Information	名称:深圳比亚迪电子有限公司 Name: Shenzhen BYD Electronics Co., Ltd. 地址:深圳市大鹏新区葵涌街道葵涌社区延安路 1 号比亚迪 A-4#厂房 301
	Address: Room 301 of BYD A-4 Building, No.1 Yan'an Road, Kuichong Street, Dapeng New District, Shenzhen 电话号码 Phone number: 0755-89888888-62113
	电子邮箱 Email address: Wen.yanfang@byd.com
	网址Website: http://www.byd.com.cn
试验实验室 Test laboratory	名称: 广州海关技术中心 Name: GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER
	地址:广东省广州市科学城南翔支路 1 号 C102 房(轻工科学城内公寓专用章 Address: Room C102, No,1 Nanxiangzhi Road, Science City, Guangzhon, Guangdong, China (Light Industry Testing Laboratory in Science City)
	电话号码 Phone number: +86-20-38669019
	电子邮箱 Email address: itl@iqtc.cn
	网址Website: www.iqtc.cn



#### P8E2Y17K2Q

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01052000005553-2(E) No:

2020-09-30 Date:

2 of 4 Page:

	G ST ADM	200	70.
	电池信息 Battery	y information	
名称 Name	Battery-Box Premium Module	型号 Model	HVL
标称电压 Nominal voltage	51.2V	容量 Capacity	78.2Ah
额定瓦时值 Watt-hour rating	4000Wh	样品外观 Appearance	白色金属外壳 White metal shell
质量 Mass	41kg	电池描述 Physical description	可充电锂离子电池组 Rechargeable Li-ion batter
电池图片 Battery picture	Battery-Box Premium Model: HVL Nominal voltage: 51.2V		BYD
	Voltage range: 40~57.6 Max. continuous curren Battery type: LiFePO₄ Usable energy: 4kWh Rated capacity: 78.2Ah Operating temperature: Protective class: I IP class: IP55	SV nt: 65A SG 1 : -10°C~50°C	
			MADE IN CHINA

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01052000005553-2(E) No:

2020-09-30 Date:

3 of 4 Page:

	VA 2011 10. 10	st information		
测试报告编号 Test report number	01052000005553-1(E)	测试报告日期 Date of test report	2020-09-30	
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》ST/SG/AC.10/11/Rev.7 UNITED NATIONS "Recommendations on the TRANSPORT OF DANGERO GOODS", Manual of Tests and Criteria ST/SG/AC.10/11/Rev.7			
T.1 高度模拟 Altitude simulation	合格 Passed	T.2 温度循环 Thermal test	合格 Passed	
T.3 振动 Vibration	合格 Passed	T.4 冲击 Shock	合格 Passed	
T.5 外部短路 External short circuit	合格 Passed	T.6 挤压 Crush	合格 Passed	
T.7 过度充电 Overcharge	合格 Passed	T.8 强制放电 Forced discharge	合格 Passed	
38.3.3(f)	不适用 Not applicable	38.3.3(g)	不适用 Not applicable	
结论 Conclusion	经测试,该样品符合联合国《ST/SG/AC.10/11/Rev.7, 38.3 标The sample has passed the test it TRANSPORT OF DANGEROUST/SG/AC.10/11/Rev.7, 38.3.	注度求。 tems of UNITED NATION	S "Recommendations on the	
备注 Remark	检测结果仅对样品有效。 The test results are only valid for the test samples submitted the applicant			
签名及职务 Signature & Title	娑∰ A 实验室主任 Laboratory Dir	○覧	检验检测专用章 ▼2,(05020-00-30	

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Date: 2020-09-30

Page: 4 of 4

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7.检验地址:广东省广州市科学城南翔支路1号C102房(轻工科学城实验室)

Inspection Address: Room C102, No.1 Nanxiangzhi Road, Science City, Guangzhou, Guangdong, China (Light Industry Testing Laboratory in Science City)

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电子邮箱(E-mail): itl@iqtc.cn

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