州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER

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2020-10-12 Date:

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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: 华为技术有限公司 Name: Huawei Technologies Co., Ltd. 地址: 广东省深圳市龙岗区坂田华为基地 Address: Huawei Base, Bantian Longgang District Shenzhen, P.R. China 电话号码 Phone number: 18049253470
	电子邮箱 Email address: gus.tianye@huawei.com 四址 Website: www.huawei.com
生产单位信息 Manufacturer's	名称: 惠州市德赛电池有限公司 Name: Huizhou Desay Battery Co., Ltd. 地址: 广东省惠州市惠城区金钟路 18 号 Address: No.18, Jin Zhong Road, Huicheng District, Huizhou, Guangdong 电话号码 Phone number: 13068291806
Information	电子邮箱 Email address: zhangxc_dc@desay.com 四址 Website: https://www.desay.com/
试验实验室	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(轻工科学规划等用草 Address: Room C102, No,1 Nanxiangzhi Road, Science City, Guangzhou, Glangdong China (Light Industry Testing Laboratory in Science City)
Test laboratory	电话号码 Phone number: +86-20-38669019 电子邮箱 Email address: itl@iqtc.cn
.(2*	网址Website: www.iqtc.cn



WPL8IM0VTS

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	电池信息 Battery information					
Š	名称 Name	储能系统(内含锂离子蓄电池) Energy Storage System(contain lithium ion batteries)	型号 Model	LUNA2000-5-E0		
	标称电压 Nominal voltage	384V	容量 Capacity	100Ah		
9.4	额定瓦时值 Watt-hour rating	5kWh	样品外观 Appearance	白色金属外壳 White metal shell		
Y	质量 Mass	50kg	电池描述 Physical description	可充电锂离子电池组 Rechargeable Li-ion battery		



电池图片 Battery picture



Model: LUNA2000-5-E0

Name: Energy Storage Module

Battery Type: Li-ion Battery Energy: 5 kWh
Input/Ouput: == 350 - 435 V; 7.5 A
Max Output Current: 10 A
Protective Class: I Battery Interface: Isolated Enclosure Type: IP65





Weight: 50 kg Operating Temperature Range: - 10 - +55 ℃

华为技术有限公司 HUAWEI TECHNOLOGIES CO., LTD. 中国制造 MADE IN CHINA HQ of Huawei, Bantian, Longgang District, Shenzhen, 518129, P.R.C

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	测试信息 Te	est information		
测试报告编号 Test report number	01052000005950-1(E)	测试报告日期 Date of test report	2020-10-12	
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 DANGEROU 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)	合格 Passed	38.3.3(g)	不适用 Not applicable	
结论 Conclusion	经测试,该样品符合联合国《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, 38.3 标准要求。 The sample has passed the test items of UNITED NATIONS "Recommendations on the TRANSPORT OF DANGEROUS GOODS", Manual of Test and Criteria ST/SG/AC.10/11/Rev.7, 38.3.			
●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	实验室主任 Laboratory Di	を を を を を を を を ま Issued date	位验检测专用章 ▼。,(05)20-10-12	

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Objection to the test report must be submitted to IQTC within 15 days

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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)

电话(Tel): 020-38669019

电子邮箱(E-mail): itl@iqtc.cn

* * * * 报告结束 End of report * * * *

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