



广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER

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Date: 2025-02-26
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UN38.3 试验概要 UN38.3 test summary

电池/电池组信息 Cell or Battery Information			
名称 Name	磷酸铁锂电池 Lithium iron phosphate battery		
型号 Model	FLA48230	规格 Type	51.2V 230Ah 11.8kWh
重量 Weight	95.3kg	形状 Shape	长方体/cuboid
样品外观 Appearance	白色外壳 White shell		
属于锂离子电池组, 瓦时数为 Belongs to Lithium ion battery, the Wh rating is			11.8kWh
生产单位信息 Manufacturer Information			
生产单位 Manufacturer	广东菲利斯新能源有限公司 Guangdong Felicity New Energy Co., Ltd		
地址 Address	广州市白云区人和镇东华华业路2号(空港白云) (KongGangBaiYun)No. 2, Donghua Huaye Road, Renhe Town, Baiyun Area, Guangzhou, Guangdong, P. R. CHINA		
电话号码 Phone number	13714134101	电子邮箱 Email address	james@felicitysolar.com
网址 Website	www.felicitysolar.com		
试验实验室信息 Laboratory Information			
试验实验室 Laboratory	广州海关技术中心 GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER		
地址 Address	广东省广州市科学城南翔支路1号C102房(汽车与装备检测研究所科学城) Room C102, No.1 Nanxiangzhi Road, Science City, Guangzhou, Guangdong, China (Institute of Automobile and Equipment Testing in Science City)		
电话号码 Phone number	+86-20-38669019-811	电子邮箱 Email address	battery@iqtcnet.cn
网址 Website	www.iqtcnet.cn		
UN38.3试验项目和结果 UN38.3 Test conducted and results			
检测报告编号 Test report No.	1125000765Y-1	检测报告日期 Date of test report	2025-02-26
试验和标准手册版本号/修订版 Manual of Test and Criteria version / amendment		ST/SG/AC.10/11/Rev.8, 38.3	
试验项目 Test Items	合格 Passed	失败 Fail	关于组合电池的试验要求 Reference to assembled battery testing requirement
<input checked="" type="checkbox"/> 过度充电 Overcharge	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> 不适用 Not applicable <input type="checkbox"/> 适用于 38.3.3(f) Applicable to 38.3.3 (f) <input checked="" type="checkbox"/> 适用于 38.3.3(g) Applicable to 38.3.3 (g)
<input checked="" type="checkbox"/> 短路 Short circuits	<input checked="" type="checkbox"/>	<input type="checkbox"/>	备注 Remark: 此试验概要的检测结果仅对样品有效。 The test results of this summary are only valid for the test samples submitted the applicant.  提取码: 021004 验证平台: https://css.iqtcnet.cn
<input checked="" type="checkbox"/> 电池组之间过度放电 Over discharge between the batteries	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
签名及职务 Signature & Title	实验室主任 Director of laboratory	签发日期 Issued date	2025-02-26

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