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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	工商业储能系统 Commercial & Industrial Energy Storage System		
型号 Model	BlueArk X5-50k-100	规格 Specification	320V 314Ah 100kWh
重量 Mass	1.30t	形状 Shape	长方体 Cuboid
样品外观 Appearance	灰色&白色&黑色金属外壳 Gray & white & black metal shell		
属于工商业储能系统，瓦时数为 Belongs to Lithium ion battery, the Wh rating is			100kWh
生产单位信息 Manufacturer Information			
生产单位 Manufacturer	广东伟创源新能源有限公司 GUANGDONG VICTPOWER NEW ENERGY CO., LTD.		
地址 Address	广东省惠州市仲恺高新区蔚岗路 10 号中创源科技园 1#厂房 China Victpower Technology Park, No.10 Weigang Road, Zhongkai High-tech Zone, Huizhou city, Guangdong province		
电话号码 Phone number	15889525200	电子邮箱 Email address	ex_fengying.shi@tcl.com
网址 Website	/		
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)		
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UN38.3试验项目和结果 UN38.3 Test conducted and results				
检测报告编号Test report No.	1125003990-1		检测报告日期 Date of test report	2026-01-13
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	
☒过度充电Overcharge	☒	☐	☐不适用Not applicable ☐适用于 38.3.3.1(f) Applicable to 38.3.3.1 (f) ☒适用于 38.3.3.1(g) Applicable to 38.3.3.1 (g)	
☒短路 Short circuits	☒	☐	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：610119 验证平台：https://css.iqtcnet.cn
☒电池组之间过度放电 Over discharge between the batteries	☒	☐		

签名及职务 Signature & Title	实验室主任 Director of laboratory	签发日期 Issued date	2026-01-13

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