



Pony Testing International Group

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I、SAMPLE DESCRIPTION

Sample description		Rechargeable 18650 lithium battery pack		Sample model	18650/4400mAh/3.7V
Applicant		Ningbo Weijia Electronics Technology Co.,Ltd			
Manufacturer	Name	SHENZHEN TUOSI INNOVATION TECHNOLOGY CO., LTD			
	Address	Bldgs. A2, A3 and A4, Tongfuyu Industry Park, 6 Fuping Rd, Pingdong, Pingdi St, Longgang, Shenzhen			
	Tel	0755-89942266			
	E-mail	763203082@qq.com		Web	---
Nominal voltage		3.7V	Rated capacity	4400mAh	Limited charge voltage 4.2V
Charge current		880mA	Maximum continuous charge current	4400mA	End charge current 88mA
Cut-off voltage		2.75V	Maximum discharge current	4400mA	Mass 94.717g
Cell number		2PCS	Cell model	SZNS18650-2200mAh	Cell capacity 2.2Ah
Manufacturer of cell		Shenzhen Zhuoneng New Energy Corporation Limited			
Electrochemistry System		---			
Entrust date		2019-07-10		Finished date	2019-07-29

II、TEST METHOD

UNITED NATIONS "Recommendations on the TRANSPORT OF DANGEROUS GOODS" Manual of Tests and Criteria (ST/SG/AC.10/11/Rev.6/Amend.1), Part III sub-section.

III、TEST ITEM & CONCLUSION

ITEM	SAMPLE NUMBER	STANDARD	CONCLUSION
Altitude simulation	N1~N4 C1~C4	UN38.3 ST/SG/AC.10/11/Rev.6/ Amend.1	PASS
Thermal test			PASS
Vibration			PASS
Shock			PASS
External short circuit			PASS
Impact	N9~N13 C9~C13		PASS
Overcharge	N5~N8 C5~C8		PASS
Forced discharge	N14~N23 C14~C23		PASS

The Samples has passed the test items of UNITED NATIONS "Recommendations on the TRANSPORT OF DANGEROUS GOODS" Manual of Tests and Criteria (ST/SG/AC.10/11/Rev.6/Amend.1), Part III sub-section.

Appraiser: *Lin*Checker: *Jinshifang*Approver: *Lin*

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