UN 38.3 Lithium Battery Test Summary

Cell, Battery or Product Model Number

Item Number:

Item Name: Li-ion Battery AHB682828HPA 3.8V 530mAh 2.1Wh

Cell, battery, or product manufacturer's contact information

Name: Kunshan SYNergy ScienTech Co., Ltd

Address: No.688, Nanhe Road,	Economic&Technical Development Zone,	Kunshan, Jiangsu
City: KunShan	State: Jiangsu ZIP: 215300	Country: China
Telephone: +86-512-57710688	E-mail: hmsong@synst.com.cn	Website: http://www.synst.com.cn

Test L	aboratory					
Name:	The laboratory	for UN38.3 of	Kunshan S	YNergy Scie	nTech Co	.,Ltd
Address	s: 688# Nanhe Ro	oad Kunshan				
City:	KunShan	State:	Jiangsu	ZIP:	215300	Country: China
Telepho	one: +86-0512-577	710688-3411	E-mail: alice@	synst.com.cn	W	ebsite: http://www.synst.com.cn

Cell	or Ba	ttery Description				
Cell or Battery: Battery					Physical Description (dimensions, appearance):	
Cell c	Cell or Battery Type: AHB682828HPA					
Watt-hour rating or Lithium Content: 2.1Wh					Silvery aluminum-plastics shell	
Completed Cell or Battery Weight: Approx. 10g			10g			
Uniqu	Unique Test Report ID Number: UN18120304				Date of test report: 2018-12-04~2019-01-03	
		List of Tests Completed:				
Yes	No		Pass	Fail	Additional Comments (or indicate compliance with other standards, e.g., Underwriters Laboratory):	
Yes		Test T.1: Altitude simulation	Pass		Net Applicable	
Yes		Test T.2: Thermal test	Pass		Not Applicable	
Yes		Test T.3: Vibration	Pass		Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3 (f) and 38.3.3 (g)).	
Yes		Test T.4: Shock	Pass		Net Appliachia	
Yes		Test T.5: External short circuit	Pass		Not Applicable	
Yes		Test T.6: Impact/Crush	Pass		Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any:	
Yes		Test T.7: Overcharge	Pass		Sixth Edition	
Yes		Test T.8: Forced discharge	Pass			

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Signature with name and title of signatory as an indication of the validity of information provided: