UN 38.3 Lithium Battery Test Summary

Cell, Battery or Product Model Number

Item Number:

Item Name: Li-ion Battery AHB701718HPJT 3.8V 170mAh 0.7Wh

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

Country: China

Telephone: +86-512-57710688 E-mail: hmsong@synst.com.cn Website: http://www.synst.com.cn

ZIP: 215300

Test Laboratory

Name: The laboratory for UN38.3 of Kunshan SYNergy ScienTech Co., Ltd

Address: 688# Nanhe Road Kunshan

City: KunShan State: Jiangsu ZIP: 215300 Country: China

Telephone: +86-0512-57710688-3411 E-mail: alice@synst.com.cn Website: http://www.synst.com.cn

Cell or Battery Description									
Cell c	r Batte	ery: Battery			Physical Description (dimensions, appearance):				
Cell c	r Batte	ery Type: AHB701718HPJT			Silvery aluminum-plastics shell				
Watt-	hour ra	ating or Lithium Content: 0.7Wh							
Comp	oleted	Cell or Battery Weight: Approx.	3.7g						
Uniqu	ue Test	Report ID Number: UN1812250	2		Date of test report: 2018-12-26~2019-01-24				
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		Not Applicable				
Yes		Test T.2: Thermal test	Pass						
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		Not Applicable				
Yes		Test T.5: External short circuit	Pass						
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						

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

La il of boratory engineer



UN 38.3 Lithium Battery Test Summary

Cell, Battery or Product Model Number

Item Number:

Item Name: Li-ion Battery AHB492426HPS Hard Pack 3.8V 290mAh 1.1Wh

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

KunShan City:

State: Jiangsu

ZIP: 215300

Country: China

Telephone: +86-512-57710688

E-mail: hmsong@synst.com.cn Website: http://www.synst.com.cn

Test Laboratory

Name: The laboratory for UN38.3 of Kunshan SYNergy ScienTech Co., Ltd

Address: 688# Nanhe Road Kunshan

City:

KunShan

State: Jiangsu

ZIP: 215300 Country: China

Telephone: +86-0512-57710688-3411

E-mail: alice@synst.com.cn

Website: http://www.synst.com.cn

Cell	or Ba	ttery Description			ge a See
Cell o	r Batte	ry: Battery			Physical Description (dimensions, appearance):
Cell o	r Batte	ry Type: AHB492426HPS Har	d Pack		Black plastics case-5.4*24*28(mm)
Watt-	hour ra	ating or Lithium Content: 1.1Wh	า		
Comp	leted	Cell or Battery Weight: Approx.	. 5.8 g		
Uniqu	e Test	Report ID Number: UN1812190	2		Date of test report: 2018-12-20-2019-01-18
		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		Not Applicable
Yes		Test T.2: Thermal test	Pass		
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		Not Applicable
Yes		Test T.5: External short circuit	Pass		
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		

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