

UN 38.3 Lithium Battery Test Summary

Cell, Battery or Product Model Number	
Item Number:	
Item Name:	Li-ion Battery AHB355056PST 3.7V 950mAh 3.7Wh

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 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 Battery Description				
Cell or Battery:	Battery			
Cell or Battery Type:	AHB355056PST			
Watt-hour rating or Lithium Content:	3.7 Wh			
Completed Cell or Battery Weight:	Approx. 19.8 g			
Unique Test Report ID Number:	UN18122004			
Physical Description (dimensions, appearance):				
Silvery aluminum-plastics shell				
Date of test report: 2018-12-21~2019-01-20				
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: _____ Date: _____

陈同华 Laboratory Engineer

