

UN 38.3 Lithium Battery Test Summary

Cell, Battery or Product Model Number

Item Number:
Item Name: Li-ion Battery AHB572535PST 3.7V 500mAh 2.0Wh

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		Physical Description (dimensions, appearance):		
Cell or Battery Type: AHB572535PST		Silvery aluminum-plastics shell		
Watt-hour rating or Lithium Content: 2.0Wh				
Completed Cell or Battery Weight: Approx. 10.3 g				
Unique Test Report ID Number: UN18122601		Date of test report: 2018-12-27~2019-01-25		
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	
Yes		Test T.4: Shock	Pass	Not Applicable
Yes		Test T.5: External short circuit	Pass	
Yes		Test T.6: Impact/Crush	Pass	Sixth Edition
Yes		Test T.7: Overcharge	Pass	
Yes		Test T.8: Forced discharge	Pass	

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

_____ 公司 (laboratory) Engineer



Date:

2019-11-1