## **UN 38.3 Lithium Battery Test Summary**

## Cell, Battery or Product Model Number

Item Number:

Item Name: GN9120(AHB602823) 3.7V 335mAh 1.2395Wh

## 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 Bat	ttery Description			
Cell or Battery: Battery					Physical Description (dimensions, appearance):
Cell or Battery Type: GN9120(AHB602823)					Silvery aluminum-plastics shell
Watt-hour rating or Lithium Content: 1.2395Wh					
Completed Cell or Battery Weight: Approx. 9.59 g					
Unique Test Report ID Number: UN19092302					Date of test report: 2019-09-24~2019-10-23
		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: