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

## Cell, Battery or Product Model Number

Item Number:LB24A020

Item Name:Li-ion battery pack

## Cell, battery, or product manufacturer's contact information

- / //							
Name: ChangZhou Globe Co., LTD							
Address: No.65 Xinggang Road, Zhonglou Zone, Changzhou, Jiangsu, China							
City:Changzhou	State:Jiangsu	ZIP:213000	Country:China				
Telephone:15861179016	E-mail:senbiao.du@globetools.com	n Website:					

Test Laboratory				
Name:Shanghai Research Institute of Chemical Industry Testing Co.,Ltd				
Address:2779 guangfu West Road,Putuo District,Shanghai				
City:Shanghai	State:Shanghai	ZIP:213000	Country:China	
Felephone:021-31765555 E-mail:battery@ghs.cn		Website:	•	

Cell	or Ba	attery Description				
Cell or Battery:Battery				Physical Description (dimensions, appearance):		
Cell or Battery Type: LB24A020						
Watt-hour rating or Lithium Content:43Wh					Black and gray Plastics cement shell	
Completed Cell or Battery Weight:430g						
Uniqu	Unique Test Report ID Number:1118030104				Date of test report:2018-04-25	
		List of Tests Completed:				
Yes	No		Pass	Fail	Additional Comments (or indicate compliance with other standards, e.g., Underwriters Laboratory):	
√		Test T.1: Altitude simulation	√		N/A	
√		Test T.2: Thermal test	√			
√		Test T.3: Vibration	√		Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3 (f) and 38.3.3 (g)).	
√ Test T.4: Shock		√		N/A		
√		Test T.5: External short circuit	<b>√</b>		IVA	
√		Test T.6: Impact/Crush	<b>√</b>		Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any:	
√		Test T.7: Overcharge	√		N/A	
<b>√</b>		Test T.8: Forced discharge	<b>√</b>			

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

Date:

Safety manager Viet W 2019/9/22