UN 38.3 Lithium Battery Test Summary

Cell, Battery or Product Model Number				
Item Number: GLAB12B				
Item Name: 12V Lithium-Ion battery pack 1300mAh				

Cell, battery, or product manufacturer's contact information								
Name: ShangHai Topower Industrial Co.,Ltd.								
Address: No.8 Jiangong Road, Xingta Industrial Zone, Jinshan District								
City:	Shanghai	State:	ZIP: 201502	Country: P.R.China				
Teleph	none: 0086-21-6736	1139 E-mail: zhou	meihua@topowerweb.com Website: w	/ww.topowerweb.com				

Test l	Laboratory							
Name: Intertek Testing Services Shanghai								
Address: Building No.86, 1198 Qinzhou Road(North)								
City:	Shanghai	State:	ZIP: 200233	Country: P.R.China				
Telephone: 4008869926 E-mail: se		E-mail: serv	ice.china@intertek.com	Website: www.intertek.com.cn				

Cell or Battery Description						
Cell or Battery: Li-ion Battery Pack					Physical Description (dimensions, appearance):	
Cell or Battery Type: B106-12Li						
Watt-hour rating or Lithium Content: 1300mAh 14.43Wh			Ah 14.4	13Wh	Black plastics cement shell	
Completed Cell or Battery Weight: 0.205kg						
Unique Test Report ID Number: 150301059SHA-001			SHA-00)1	Date of test report: 2016-04-05	
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	Yes			
Yes		Test T.2: Thermal test	Yes			
Yes		Test T.3: Vibration	Yes		Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3 (f) and 38.3.3 (g)).	
Yes		Test T.4: Shock	Yes			
Yes		Test T.5: External short circuit	Yes			
	No	Test T.6: Impact/Crush			Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any:	
Yes		Test T.7: Overcharge	Yes			
	No	Test T.8: Forced discharge				

