

UN 38.3 Lithium Battery Test Summary

Cell, Battery or Product Model Number	
Item Number:	9878E / 9878EPR
Item Name:	Digital Waterproof Thermometer

Cell, battery, or product manufacturer's contact information				
Name: Taylor Division of Lifetime Brands, Inc.				
Address: 2311 W. 22nd Street, Suite 200				
City: Oak Brook	State: IL	ZIP: 60523	Country: USA	
Telephone: 630-954-1250	E-mail: jkoon@filamentbrands.com	Website: https://lifetimebrands.com/		

Test Laboratory				
Name: Shanghai Research Institute of Chemical Testing Centre				
Address: West entrance, No.345 East Yun Ling Road				
City: Shanghai	State: Shanghai	ZIP: 200062	Country: China	
Telephone: 021-52815377-0713	E-mail: wyorama@gmail.com	Website: http://www.ghs.cn/index.aspx?language=en		

Cell or Battery Description					
Cell or Battery: Battery			Physical Description (dimensions, appearance):		
Cell or Battery Type: CR2032 Lithium Metal			Silver gray button metal shell		
Watt-hour rating or Lithium Content: 0.07g					
Completed Cell or Battery Weight: 3g					
Unique Test Report ID Number: 1117030111			Date of test report: 4/17/2017		
List of Tests Completed:					
Yes	No		Pass	Fail	Additional Comments (or indicate compliance with other standards, e.g., Underwriters Laboratory): Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3 (f) and 38.3.3 (g)). Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any:
X		Test T.1: Altitude simulation	X		
X		Test T.2: Thermal test	X		
X		Test T.3: Vibration	X		
X		Test T.4: Shock	X		
X		Test T.5: External short circuit	X		
X		Test T.6: Impact/Crush	X		
	X	Test T.7: Overcharge			
X		Test T.8: Forced discharge	X		

Signature with name and title of signatory as an indication of the validity of information provided:
 Laurence Winoker - SVP Finance & CFO



Date:
 5-14-2021