

UN 38.3 Lithium Battery Test Summary

Cell, Battery or Product Model Number

Item Number: **Li-MnO2 Button Cell**

Item Name: **CR2025 3.0V 160mAh**

Cell, battery, or product manufacturer's contact information

Name: **CHANGZHOU JINTAN CHAOCHUANG BATTERY Co., Ltd**

Address: **Xiyang Village, Maolu Town, Jintan, Jiang Su**

City: **Jintan** State: **Jiang Su** ZIP: Country: **China**

Telephone: **86-519-82483588** E-mail: **boss@chaochuang.com** Website: **www.chaochuang.com**

Test Laboratory

Name: **Vkan Certification & Testing Co., Ltd.**

Address: **No.3, Tiantai 1st Road, Kaitai Avenue, Science City, Guangzhou, Guangdong, China**

City: **Guangzhou** State: **Guangdong** ZIP: Country: **China**

Telephone: **+86-020-32293888** E-mail: **office@cvc.org.cn** Website: **http://www.cvc.org.cn**

Cell or Battery Description

Cell or Battery: cell	Physical Description (dimensions, appearance):			
Cell or Battery Type: lithium metal battery	Shape :Button/Color :silver			
Watt-hour rating or Lithium Content: 0.039g				
Completed Cell or Battery Weight: 2.34g				
Unique Test Report ID Number: RZUN2018-4159-M2	Date of test report: 2020-12-15			
List of Tests Completed:				
Yes	No	Pass	Fail	Additional Comments (or indicate compliance with other standards, e.g., Underwriters Laboratory): <i>Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3 (f) and 38.3.3 (g)).</i> <i>Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any:</i> ST/SG/AC.10/11/Rev.6/Amend.1/Section 38.3
YES		Test T.1: Altitude simulation	Passed	
YES		Test T.2: Thermal test	Passed	
YES		Test T.3: Vibration	Passed	
YES		Test T.4: Shock	Passed	
YES		Test T.5: External short circuit	Passed	
YES		Test T.6: Impact/Crush	Passed	
		Test T.7: Overcharge		
YES		Test T.8: Forced discharge	Passed	

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

Gigi Yang

Gigi Yang manager

Date:

04th Aug 2021