

UN 38.3 Lithium Battery Test Summary

Cell, Battery or Product Model Number

Item Number: CR2032

Item Name: Lithium Metal Cell

Cell, battery, or product manufacturer's contact information

Name: SHENZHEN PKCELL BATTERY CO.,LTD.

Address: 2nd Floor, 4th Building, Meitai Technology Park, NO.1231, Guangang Road, Osmanthus Community, Guanlan Town, Longhua New Area, Shenzhen

City: Shenzhen State: Guangdong ZIP: 518000 Country: China

Telephone: +86-755-86670643 E-mail: 2355701539@qq.com Website: www.pkcell.com

Test Laboratory

Name: Shenzhen NCT Testing Technology Co.,Ltd.

Address: 1/F, No.B Building, Mianshang Younger Pioneer Park, Hangcheng Road, Gushu Xixiang Street, Baoan District, Shenzhen, Guangdong, China

City: Shenzhen State: Guangdong ZIP: 518000 Country: China

Telephone: +86-755-27790922 E-mail: sales@nct-testing.com Website: www.nct-testing.cn

Cell or Battery Description

Cell or Battery: **Cell**

Physical Description (dimensions, appearance):

Cell or Battery Type: Lithium metal cell

Watt-hour rating or Lithium Content: 0.063g

Silver, Button, Solid

Completed Cell or Battery Weight: 2.9g

Unique Test Report ID Number: NCT19014080XB1-1

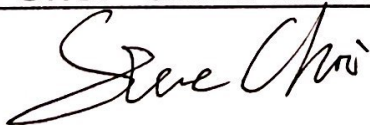
Date of test report: Apr.03,2019

List of Tests Completed:

Yes	No		Pass	Fail	Additional Comments (or indicate compliance with other standards, e.g., Underwriters Laboratory):
Y		Test T.1: Altitude simulation	Pass		
Y		Test T.2: Thermal test	Pass		
Y		Test T.3: Vibration	Pass		Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3 (f) and 38.3.3 (g)).
Y		Test T.4: Shock	Pass		
Y		Test T.5: External short circuit	Pass		
Y		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:
	N	Test T.7: Overcharge	Not Appli		
Y		Test T.8: Forced discharge	Pass		

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

Steve Choi--Sales Manager



Date:

Jun.05,2020