

# UN38.3 TEST SUMMARY

## COMPANY INFORMATION

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<b>Manufacturer</b>	No. 88, Cangfeng Road, Chengzhong District, Sihui City, Zhaoqing City, Guangdong Province, China 13929837122 baaky@pakko.cn
<b>Test Lab</b>	Shanghai Research Institute of Chemical Industry Testing Center No. 345 East Yunling Road, Putuo, Shanghai China 200062 86-21-31765555 battery@ghs.cn www.ghs.cn

## BATTERY INFORMATION

<b>Name</b>	Lithium manganese button cell	<b>Brand</b>	/
<b>Type</b>	CR2032	<b>Original tested type</b>	/
<b>Nominal Voltage</b>	3	<b>Capacity/energy</b>	210mAh
<b>Description</b>	Primary Li-metal cell	<b>Li content</b>	0.065
<b>Mass</b>	0.003	<b>Appearance</b>	Button metal shell

## TEST INFORMATION

<b>Orininal test report no.</b>	1117120227	<b>Date of test report</b>	01/26/2018
<b>Test standard</b>	UN "Recommendations on the TRANSPORT OF DANGEROUS GOODS" Manual of Tests and Criteria 38.3		
<b>Altitude Simulation</b>	Passed	<b>Thermal Test</b>	Passed
<b>Vibration</b>	Passed	<b>Shock</b>	Passed
<b>External Short Circuit</b>	Passed	<b>Crush</b>	Passed
<b>Overcharge</b>	/	<b>Forced Discharge</b>	Passed

## STATEMENT

1. The test summary is invalid if it is not affixed the official seal of the laboratory to it.
  2. Copits of the test summary without the official seal of the laboratory are invalid.
  3. The test summary is invalid without the signature, name and title of the signatory.
  4. The test summary is invalid if it is blotted out.
  5. It is forbidden to copy the test summary partially without the written approval of the laboratory.
- The conclusion of the test summary is only valid for the tested sample.
7. The test summary has been drafted in Chinese and translated into English (if exist) for convenience only. In the event of discrepancy, the Chinese version shall prevail.

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