

Certificate of UN Test for Lithium Metal Cell

FDK Model: CR2032v

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Manual of Tests and Criteria (38.3 Lithium batteries)		Test results	Note	Number of test cells	
No.	Test items				
T1	Altitude simulation	Pass		Undischarged 10 cells	Fully discharged 10 cells
T2	Thermal test	Pass			
T3	Vibration	Pass			
T4	Shock	Pass			
T5	External short circuit	Pass			
T6	Crush	Pass		Undischarged 5 Cells	Fully discharged 5 Cells
T7	Overcharge	—		—	
T8	Forced discharge	Pass		—	Fully discharged 10 Cells

Lithium Metal Cell Specification

Items	Nominal value	Note
Nominal voltage	3 V	
Nominal capacity	220 mAh	
Lithium equivalent content	0.07 g	

We declare the above: The test result mentioned above was checked according to the UN test.
(Manual of Tests and Criteria ST/SG/AC.10/11/Rev.5/Amend.1, Part III, sub-section 38.3)