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Certification

C191112-1

model name : CR2032H			
<input checked="" type="checkbox"/> Lithium metal cell or battery		<input type="checkbox"/> Lithium-ion cell or battery	
Lithium content		Watt-hour rating	
<input checked="" type="checkbox"/> cell	<input type="checkbox"/> battery(pack)	<input type="checkbox"/> cell	<input type="checkbox"/> battery(pack)
<input checked="" type="checkbox"/> $\leq 0.3g$	<input type="checkbox"/> $\leq 0.3g$	<input type="checkbox"/> $\leq 2.7Wh$	<input type="checkbox"/> $\leq 2.7Wh$
<input type="checkbox"/> $\leq 1g$	<input type="checkbox"/> $\leq 2g$	<input type="checkbox"/> $\leq 20Wh$	<input type="checkbox"/> $\leq 100Wh$
<input type="checkbox"/> $> 1g$	<input type="checkbox"/> $> 2g$	<input type="checkbox"/> $> 20Wh$	<input type="checkbox"/> $> 100Wh$
		Nominal Voltage	V
		Rated Capacity	mAh

Transport tests and results

Test number	Designation	Results	Remarks
T-1	Altitude	Accepted	
T-2	Thermal cycling	Accepted	
T-3	Vibration	Accepted	
T-4	Shock	Accepted	
T-5	External short circuit	Accepted	
T-6	Crush	Accepted	
T-7	Overcharge	Not applicable	for rechargeable battery only
T-8	Forced Discharge	Accepted	

We certify that above results are confirmed in accordance with the Manual of Tests and Criteria of the UN Recommendations on the Transport of Dangerous Goods(5th revised edition Amendment2), Part III, sub-section 38.3

Name / Title of Signatory

Takashi Kimura / Senior Manager, Design Dept.

Signature

November 12, 2019