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## Certification

C110620-1

model name : CR2032	
<input checked="" type="checkbox"/> Lithium metal cell or battery	<input type="checkbox"/> Lithium-ion cell or battery
<input checked="" type="checkbox"/> cell	<input type="checkbox"/> battery(pack)
Lithium content or Watt-hour rating:	
<input type="checkbox"/> cells > 1g(Lithium metal or Lithium alloy), 20Wh(Li-ion)	
<input checked="" type="checkbox"/> cells $\leq$ 1g(Lithium metal or Lithium alloy), 20Wh(Li-ion)	
<input type="checkbox"/> batteries > 2g(Lithium metal or Lithium alloy), 100Wh(Li-ion)	
<input type="checkbox"/> batteries $\leq$ 2g(Lithium metal or Lithium alloy), 100Wh(Li-ion)	

### 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	Impact	Accepted	
T-7	Overcharge	Not applicable	for rechargeable battery only
T-8	Forced Discharge	Accepted	for cell only

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), Part III, sub-section 38.3

Name / Title of Signatory

Akira Asada / SENIOR ENGINEER

Signature

Jun. 20, 2011