January 1, 2025

LITHIUM CELLS OR BATTERIES TEST SUMMARY AND CERTIFICATION IN ACCORDANCE WITH SUB-SECTION 38.3 OF MANUAL OF TESTS AND CRITERIA

BATTERY TRANSPORTION INFORMATION

Name of cell, battery or product manufacture, as applicable:			Cell, battery or product manufacturer's contact information to include address, phone				
Item Name Model name : CR2032	N T6 LES	nu	number, email address and website for more information:				
Internal cell: CR2032H Normal voltage 3V			Mayoll Ltd				
Rated capacity 240mAh			Maxell, Ltd. 5 Takumidai, Ono-Shi, Hyogo, 675-1322 Japan				
			Phone: (+81) 794-63-8054				
Item Description Lithium metal cell / battery			e-mail: md_tech_support@maxell.co.jp Web: https://www.maxell.co.jp				
		L					
Name of the test laboratory to include address, phone number, email address and website for more information		Test report identification number: C-1804-7				Date of the test report:	
Maxell, Ltd.		G-1004-7				May 30, 2018	
1 Koizumi, Oyamazaki, Oyamazaki-cho, Otokuni-gun, Kyoto,		Lis	List of test conducted and results(i.e. Pass/Fail)				
618-8525 Japan				Г	1	Ţ	
Phone: (+81) 75-956-4148 e-mail: md_tech_support@maxell.co.jp			Test number	Designation	Results		
Web: https://www.maxell.co.jp				<u>-</u>			
			T-1	Altitude Simulation	Pass		
Description of cell or battery to include at a minimum: Lithium ion or Lithium metal cell or battery Mass; Watt-hour rating, or Lithium content, Physical description of the cell/battery; and Model Number Cell / battery Type : Lithium metal Cell or Battery Cell (Single cell battery) Lithium content : 0.07g Cell or Battery Weight : 3.3g Physical description : Coin type			T-2	Thermal Test	Pass		
			T-3	Vibration	Pass		
			T-4	Shock	Pass		
			T-5	External short circuit	Pass		
		-	T-6	Impact / Crush	Pass		
			T-7	Overcharge *	Not applicable		
			T-8	Forced Discharge	Pass		
			* Only secondary battery with protection element				
Reference to assembled battery testing requirements, if applicable(i.e. 38.3.3 (f) and 38.3.3 (g))					For air transport only: Does the cell or battery comply with the 30% State of Charge?		
Not applicable Revision 6					Not applicable		
PRODUCT CLASSIFICATIO			DN FOR TRANSPORT(According to UN-DGP)				
UN Classification,			Proper Shipping Name:				
UN3090			Lithium Metal Batteries				
Signature with name and title of signatory as an indication of the validity information provided.		Th	This document remains valid as long as no changes, modifications or additions are made				
Keisuke Kawabe / Senior Manager, MD Engineering Departme Signature			to the model(s) described in this document, after being transported from a Manufacturer MAXELL, LTD. The model(s) has(have) been classified according to the applicable transport regulations and the UN Manual of Tests and Criteria as of the date of the				
Phone: (+81) 794-63-8054			•		•		
e-mail: md_tech_support@maxell.co.jp							
Date document was generated		-					