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 : ML2016 H		number, email address and website for more information:			
Name of college 2V		Mayoli 14d			
Normal voltage 3V Rated capacity 30mAh		Maxell, Ltd. 5 Takumidai, Ono-Shi, Hyogo, 675-1322 Japan			
Item Description Lithium metal cell / battery		Phone: (+81) 794-63-8054			
		e-mail: md_tech_support@maxell.co.jp Web: https://www.maxell.co.jp			
Name of the test laboratory to include address, phone number, email address and website for more information		Test report identification number:			Date of the test report:
		M-2206-01			September 27, 2022
Maxell, Ltd. 1 Koizumi, Oyamazaki, Oyamazaki-cho, Otokuni-gun, Kyoto,		List of test conducted and results(i.e. Pass/Fail)			
618-8525 Japan					
Phone: (+81) 75-956-4148		Toot number	Designation	Deculto	
e-mail: md_tech_support@maxell.co.jp Web: https://www.maxell.co.jp		Test number	Designation	Results	
· •		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		T-2	Thermal Test	Pass	
		T-3	Vibration	Pass	
Cell / battery Type : Lithium metal		T-4	Shock	Pass	
Cell or Battery Lithium content : 0.015g Cell or Battery Weight : 1.7g Physical description : Coin type		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			
, ,		d edition of the Manual of Tests and endments thereto, if any:		For air transport only: Does the cell or battery comply with the 30% State of Charge?	
Not applicable Revision 7				Not applicable	
Not applicable					
PRODUCT CLASSIFICATION FOR TRANSPORT(According to UN-DGP)					
		Proper Shipping Name:			
UN3090		Lithium Metal Batteries			
Signature with name and title of signatory as an indication of the validity information provided.		This document remains valid as long as no changes, modifications or additions are made 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 certification. The model(s) must be packaged, labeled and documented according to country and other international regulations for transportation.			
Keisuke Kawabe / Senior Manager, MD Engineering Departme					
Signature					
K. Kawahe					
Phone: (+81) 794-63-8054					
e-mail: md_tech_support@maxell.co.jp					
Date document was generated					
January 1, 2025					