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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 number, email address and website for more information: Item Name Model name : CR17450AH VOW-T11 Internal cell: CR17450AH Normal voltage 3V Maxell I td Rated capacity 3000mAh 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 Name of the test laboratory to include address, phone number. Test report identification number: Date of the test report: email address and website for more information C2020-1 November 5, 2020 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 Test number Results Designation e-mail: md_tech_support@maxell.co.jp Web: https://www.maxell.co.jp T-1 Altitude Simulation Pass Description of cell or battery to include at a minimum: Lithium ion or T-2 Thermal Test Pass Lithium metal cell or battery Mass; Watt-hour rating, or Lithium content, Physical description of the cell/battery; and Model Number Pass T-3 Vibration Cell / battery Type · Lithium metal T-4 Shock Pass Cell or Battery Cell (Single cell battery) External short circuit T-5 Pass Lithium content 0.90g T-6 Impact / Crush Pass Cell or Battery Weight : 24g T-7 Overcharge * Not applicable Cylindrical type Physical description T-8 Forced Discharge Pass Only secondary battery with protection element For air transport only: Does the cell or battery Reference to the revised edition of the Manual of Tests and Reference to assembled battery testing requirements, if applicable(i.e. 38.3.3 (f) Criteria used and to amendments thereto, if any: comply with the 30% State of Charge? and 38.3.3 (g)) Not applicable Revision 6, Amendment 1 Not applicable PRODUCT CLASSIFICATION FOR TRANSPORT(According to UN-DGP) UN Classification, Proper Shipping Name: **Lithium Metal Batteries** UN3090 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 Keisuke Kawabe / Senior Manager, MD Engineering Departm MAXELL, LTD. The model(s) has(have) been classified according to the applicable Signature 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 inan country and other international regulations for transportation. Phone: (+81) 794-63-8054 e-mail: md_tech_support@maxell.co.jp Date document was generated January 1, 2025