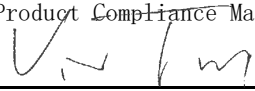


LITHIUM CELLS OR BATTERIES TEST SUMMARY
IN ACCORDANCE WITH SUB-SECTION 38.3
OF MANUAL OF TEST AND CRITERIA

BATTERY TRANSPORTATION INFORMATION

Name of cell, battery or product manufacturer, as applicable: Item Number LIPY032 Item Name - Item Description Lithium Ion Battery	Cell, battery or product manufacturer's contact information to include address, phone number, email address and website for more information: Murata Energy Device Wuxi Co., Ltd. No.27, Changjiang Road, Xinwu District, Wuxi, Jiangsu Province, 214028 P.R.C. Phone: 86-510-8523-9120 e-mail: mdw-qa-comp@murata.com Website : https://www.murata.com/en-global/group/tohokumurata	
Name of the test laboratory to include address, phone number, email address and website for more information: Shanghai Research Institute of Chemical Industry Testing Center No.345 East Yunling Road, Putuo, Shanghai, China 200062 Phone:86-21-3176555 E-mail: battery@ghs.cn Website:www.ghs.cn	A unique test report identification number: 1121121086	Date of the test report: 27-Jan-22
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 Cell/battery Type : Lithium Ion Cell or Battery : Battery Cell or Battery Weight : 6.63 Kg LC or W/h rating : 537 Wh Physical description : Lithium ion rechargeable cells are set in a resin case	List of tests conducted and results (i.e., pass/fail): Test T.1:Altitude Simulatic: Pass Test T.2:Thermal Test : Pass Test T.3:Vibration : Pass Test T.4:Shock : Pass Test T.5:External short cir: Pass Test T.6:Impact : Pass Test T.7:Overcharge : Pass Test T.8:Forced discharge : Pass Testing additional comments:	
Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3;(f) and 38.3.3;(g): Not Applicable	Reference to the revised edition of the Manual of Test and Criteria used and to amendments thereto, if any: Revision 7	
PRODUCT CLASSIFICATION FOR TRANSPORT (According to UN - DGP)		
UN Classification: UN3480	Proper Shipping Name: Lithium Ion Battery	
Signature with name and title of signatory as an indication of the validity of information provided: Vivian Tang Product Compliance Manager 	This document remains valid as long as no changes, modification, or additions are made to the model(s) described in this document, after being transported from a Murata Energy Device Wuxi Co., 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 packed, labeled, and documented according to country and other international regulations for transportation.	
Date document was generated: 8-Feb-23		