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

## BATTERY TRANSPORTION INFORMATION

Name of cell, battery or product manufacturer, as applicable:  Item Number : US18650VTC5A  Item Name :  Item Description : Lithium Ion Battery Cell		Cell, battery or product manufacturer's contact information to include address, phone number, email address and website for more information:  Tohoku Murata Manufacturing Co., Ltd. 1-1 Shimosugishita, Takakura, Hiwada-machi, Koriyama-shi, Fukushima, 963-0531 Japan Phone: +81-24-955-7770 e-mail: tmm-qa-compliance@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		A unique test report identification number:	Date of the test report:
information:		QA-7229	1-Sep-17
Tohoku Murata Manufacturing Co., Ltd. 1-1 Shimosugishita, Takakura, Hiwada-machi,		List of tests conducted and results (i.e., pass/fail):	
Koriyama-shi, Fukushima, 963-0531 Japan Phone: +81-24-955-7770 e-mail: <u>tmm-qa-compliance@murata.com</u>		Test T.1: Altitude Simulat Test T.2: Thermal Test Test T.3: Vibration	: Pass : Pass
Website: https://www.murata.com/en-global/group/tohokumurata		Test T.4: Shock	: Pass
Description of cell or battery to include at a minimum: Lithium ion or Lithium metal cell or		Test T.5: External short circuit : Pass Test T.6: Impact : Pass	
battery; Mass; Watt-hour rating, or lithium content; Physical description of the cell/battery; and Model		Test T.0. Impact . Fass  Test T.7: Overcharge : Not applicable	
		Test T.8: Forced discharge : Pass	
Cell/battery Type : Lithium Ion Cell or Battery : Cell Cell or Battery Weight : 16.0 g LC or W/h rating : 9.0 Wh Physical description : Lithium Ion Rechargeable Cells		Testing additional commen	ts:
Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3;(f) and 38.3.3;(g):		Reference to the revised edition of the Manual of Test and Criteria used and to amendments thereto, if any:	
Not Applicable		Revision 5 Amendment 2	
PRODUCT CLASSIFICATION FOR TRANSPORT (According to UN - DGP)			
UN Classification: UN3480	Proper Shipping Name: Lithium Ion Battery		
-	modification this document of the mode applicable	ment remains valid as long a on, or additions are made to nent, after being transporte iring. I(s) has (have) been classific transport regulations and the ia as of the date of the cert	the model(s) described in d from a Tohoku Murata ed according to the ne UN Manual of Tests
Date document was generated: 14-Oct-19	must be packed, labeled, and documented according to country and other international regulations for transportion.		