

## IN ACCORDANCE WITH SUB-SECTION 38.3 OF MANUAL OF TESTS AND CRITERIA

## TRANSPORTATION INFORMATION

Name of cell. battery or produ	as applicable:	Cell, battery or product manufacturer's contact information to			
☑ Cell ☐ Battery ☐ Product			include address, phone number, email address and website for more information:		
Item Number/Name: CR2477N			Renata SA Kreuzenstrasse 30		
Item Description: Primary Lithium Manganese Dioxide Cell (Li+MnO2 → LiMnO2)			4452 Itingen Switzerland		
Nominal Voltage: 3V			+41 61 715 75 75 / logistics@renata.com www.renata.com		
Name of the test laboratory to include address, phone number,			A unique test report		Date of the test report:
email address and website for more information:			identification number:		11-MAY-2017
Shanghai Research Institute of Chemical Industry Testing Centre Room 101, Building 2 No.345 East Yunling Road 200062 Shanghai China +86-21-31015216 / xutingmsds@gmail.com http://www.ghs.cn			1117030308		11-WA1-2017
			List of tests conducted and results (i.e., pass/fail):		
			Test T.1: Altitude Simulation		Pass
			Test T.2: Thermal Test		Pass
			Test T.3: Vibration		Pass
			Test T.4: Shock		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:			Test T.5: External short circuit		Pass
			Test T.6: Impact/Crush		Pass
			Test T.7: Overcharge		Not applicable
Cell / battery Type: Lithium metal			Test T.8: Forced discharge Pass		
Cell or Battery Cell					
Lithium contain: 0.27 Grams			Testing additional comments:		
Battery Weight 8	3.3 Grams				
Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3(1) and 38.3.3;(g)):  Reference to the revised edition of of Tests and Criteria used and to amendments thereto, if any:			For air transport only: Does the cell or battery comply with the 30% State of Charge?		
Not Applicable ST/SG/AC. 10/11/Rev.5/Amend.		&Amend.2 38.3. Not Applicable			
PRODUCT CLASSIFICATION FOR TRANSPORT (According to UN - DGP)					
UN Classification: Proper Shipping Name:					
UN 3090 Lithium metal batteries					
Signature with name and title of signatory as an indication of the validity of information to vide a.  Jürgen Ruther Renata SA			This document remains valid as long as no changes, modifications, or additions are made to the model(s) described in this document.		
			The model(s) has (have) been classified according to the applicable		
Head of Marketing & Salesenstrasse 30 Member of the Management Board			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		
Date document was generated:			documented according to country and other international regulations		
25-NOV-2019			for transportation.		
Important! The above signatory / signal original individual tests and test data. T State Authorities with valid identification	ument is a true and correct summary of the onfidential information available to competent mal request. Disclosure of the original test data a SA and, should Renata SA consider this nondisclosure agreement.				

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