

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

TRANSPORTATION INFORMATION

			-		
Name of cell. battery or product manufacturer. as applicable:			Cell, battery or product manufacturer's contact information to include address, phone number, email address and website for more information:		
Item Number/Name: CR1025 Item Description: Primary Lithium Manganese Dioxide Cell (Li+MnO2 → LiMnO2)			Renata SA Kreuzenstrasse 30 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, email address and website for more information:			A unique test report identification number:		Date of the test report:
Shanghai Research Institute of Chemical Industry			1117030292		11-MAY-2017
Testing Centre			List of tests conducted and results (i.e., pass/fail):		
Room 101, Building 2 No.345 East Yunling Road			Test T.1: Altitude Simulation Pass		Pass
200062 Shanghai			Test T.2: Thermal Test		Pass
China +86-21-31015216 / <u>xutingmsds@gmail.com</u>			Test T.3: Vibration		Pass
http://www.ghs.cn			Test T.4: Shock		Pass
Description of cell or battery to include at a minimum: Lithium ion or			Test T.5: External short circuit		Pass
Lithium metal cell or battery; Mass; Watt-hour rating, or lithium content; Physical description of the cell/battery:			Test T.6: Impact/Crush		Pass
					Neterrieshie
Cell / battery Type: Lithium metal			5		Not applicable Pass
Cell or Battery Cell			Test T.8: Forced discharge Pass		
Lithium contain: 0.009 Grams			Testing additional comments:		
Battery Weight 0.6 Grams					
requirements, if applicable (i.e., 38.3.3(1) of Tests and Criteri		Reference to the revised edition of of Tests and Criteria used and to amendments thereto, if any:	the Manual	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/.		ST/SG/AC. 10/11/Rev.5/Amend.1	1&Amend.2 38.3. Not Applicable		
PRO	DUCT	LASSIFICATION FOR TRANSP	ORT (According	to UN - DGP)	
UN Classification:	Shipping Name:				
UN 3090 Lithium metal batteries					
Signature with name and title of signatory as an indication of the			This document remains valid as long as no changes, modifications, or additions are made to the model(s) described in this document.		
Jürgen Ruther Head of Marketing & Sales (1) Member of the Management Board a SA Date document was generated UZENStrasse 30			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.		
25-NOV-2019 CH-445 Important! The above signatory / signatories affirm original individual tests and test data. The original to State Authorities with valid identification and only up to any other entity upon its request will be consider request is with merit, may be subject to the prior ex-	ument is a true and correct summary of the onfidential information available to competent nal request. Disclosure of the original test data a SA and, should Renata SA consider this				

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Renata SA

Kreuzenstrasse 30 CH-4452 ltingen/Switzerland www.renata.com Tel. +41 61 975 75 75 Fax +41 61 975 75 95 sales@renata.com