## LITHIUM CELL TEST SUMMARY AND SUPPLIER INQUIRY

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

N/A = Not Applicable

1. Name/Do	escription of cell						
		erie CR2450 Nr. 650231					
2. Manufact	curer of cell						
Name	CEI Conrad Electronic International (HK) Limited						
Address	18 Fir, Tower 2, Ni	na Tower, No. 8 Yeung UK	Road, Tsuen Wan,	NT, HK			
Phone	(852) 2559 6328						
Emaîl	panda.ng@cei-hk.o	com	ned sekualuk dapan selebuh katu dapat dalam MBB telebah adalah dapat bulkan dapat sebut dari				
Website	www.cei-hk.com						
2a. Manufact	urer of the equipment (if the	cell is contained in equipment)					
Name							
Address							
Phone							
Email		usinin nemennasuusi vuon muun ja eroten ero muoten en ja eleksivat ja eleksivat ja eleksivat ja eleksivat ja Esika kina kirja kina kun ja eleksiva kirja k		eralet obsightall (os vas atlanta) North os alfanel (bright 1885)			
Website	skini iskolen kultuuten kungersken. Linevessi konplenteral kungersken ja	varani opungan apronomikana karan kalan karan karan kalan karan karan karan karan karan karan karan karan kara Barran dan salah karan kar	n de provincia de la companya de la La companya de la co	general och digitatisk ved sed moreter. Storen och digitatisk och sed storen.			
3. Test labo				SANSKA VALITIONIS (SEE ALISET VIII DE LITERE) (* (18			
Name	Pony Testing Intern	Pony Testing International Group					
Address	Building 6, Zhongx	ing Industrial City, Chuangy	e Rd, Nanshan Dist	rict, Shenzhen			
Phone	0755-26050909			Brasalı Birdini erdekti.			
Email	sz@ponytest.com						
Website	http://www.ponytes	tsz.com/					
4. ID-numbe	er and date						
	31 0 10 0000	MDIB5PLN63012721					
Unique test report identification number		MDIBOLEINOSO 1212 (	Date of test report	2016-06-07			
				gangammangara an masikilikin nikari yagik Kaliki			
DESCRIPTI	ON OF CELL						
5. Mark the	type of cell with an "∙"						
Lithiur	m ion cell		Lithiu	m metal cell			
		E.		District Co.			



## LITHIUM CELL TEST SUMMARY AND SUPPLIER INQUIRY

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

Name/Description of cell (taken from field 1)

Conrad Energy; Lithium Batterie C

6. Parameters			Cell
Mass in gram (g):			
Lithium ion: Indicate watt-hour rating (Wh):			
Lithium metal: Indicate lithium metal content in gram (g):			0.18
7. Physical description of cell			
Coin type, silver, solid			
8. Model numbers			
CR2450	- Marata Tanan		
And the second s		bjorbaroususyr, woor, gew	
ESTS AND RESULTS			
9. List of tests conducted and results - Mark N/A, pass or fail with an " "	N/A	pass	fail
T1 - Altitude simulation	0	(0)	
T2 - Thermal Test	Ŏ	Ŏ	Ŏ
T3 - Vibration	Ô	Ŏ	
T4 - Shock	Listation lists and a convention of		ľδ
		(•)	Ö
T5 - External Short Circuit	8	• (O)	
		<u> </u>	
T5 - External Short Circuit T6 - Impact - for cylindrical cells having a diameter of at least 18 mm T6 - Crush - for prismatic cells, pouch cells, button cells and cylindrical cells having a diameter of less than 18 mm		0	0 0 0 0
T6 - Impact - for cylindrical cells having a diameter of at least 18 mm T6 - Crush - for prismatic cells, pouch cells, button cells and cylindrical cells	0	0 0 0 0	

10. Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto

Section 38.3 of the Sixth Edition Amendment 1 of the Recommendations on the Transport of Dangerous Goods, Manual of Test and Criteria(ST/SG/AC.10/11/Rev.6/Amend.1/Section

## LITHIUM CELL TEST SUMMARY AND SUPPLIER INQUIRY

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

Name/Description of cell (taken from field 1)

Conrad Energy; Lithium Batterie C

## ADDITIONAL SUPPLIER INQUIRY

Does the manufactu	nt system for manufacturing cells irer of the cell/battery manufacture the pro management system according to transpi	iducts based ort regulatio	d on a ns?	YES	NO	
12. Are the following p	arameters exceeded?			enienienie		
Lithium ion cell: mo	re than 20 Wh			YES	NO	
Lithium metal cell: r	nore than 1 g Lithium					$igcup_{}$
Check point 13 – 15 need	to be answered when 12 has been ticked "YES	5":				
13. Does each cell incorporates a safety venting device or is designed to preclude a violent rupture under normal conditions of carriage?						$\overline{oldsymbol{lack}igo}$
14. Is each cell equipped	14. Is each cell equipped with an effective means of preventing external short circuits?					
<b>15.</b> Is each battery conta equipped with effect current flow (e.g. dio	aining cells or series of cells connected in pive means as necessary to prevent danger des, fuses, etc.)	oarallel Ous reverse	Not relevant	for cells	N/A	Ŏ
		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			<u> </u>	Bharan a
16. Only in air transpor	:: State of Charge (SoC) for UN 3480 Litl	nium ion ce	lls and lithium po	lumer cells	-	
State of Charge (SoC	·····		( N/A	YES	NO	$\cap$
	, men de je			7123	140	
CELLS INSTALLED I	N EQUIPMENT					
17. Check point 17 need	s to be answered when the cells are inst	alled in arti	cles:			
17.a) Only button cells enclosed?						$\cap$
17.b) Number of enclosed cells (other than button cells) per equipment						
	intentionally active/switched on during tra		data Inggers:			
	· · · · · · · · · · · · · · · · · · ·					
i.e, commination that he	dangerous amount of heat is emitted from	tne equipme	IN/A	YES	ИО	
	ne equipment when transported by air fulfil rds for electromagnetic radiation according		ed N/A	YES	NO(	Ŏ
18. Place, Date	19. Title, Surname, First name		O Campananaha			
			20. Company sta	inip ano signatu	re	e ile gia e ile ile
Hong Kong	Panda Ng		- 12 r	I. SHAND EL	-	
Dec. 31, 2019			lunda	MILLE	151	