

Lithium cells or batteries test summary according to UN38.3

Battery Manufacturer: Jauch Quartz GmbH In der Lache24 D-78056 Villingen-Schwenningen Germany +49 7720 945-0 www.jauch.com · info@jauch.com Description of cell or battery: Cell/battery type: □ Lithium metal ⊠ Lithium-ion Cell or battery: □ cell ⊠ battery □ single cell battery Model name: L118650JB CP 1S4P Part-no.: 250392 Voltage: 3.6 V Capacity: 13400 mAh Energy: 48.24 Wh Lithium content: / Weight of cell/battery: 203 g Physical description: Lithium-Ion battery with four 18650 cells				UN38.3 Test Lab: Jauch Quartz GmbH In der Lache24 D-78056 Villingen- Schwenningen Germany +49 7720 945-0 www.jauch.com info@jauch.com Test report-no.: Jau-250392_27.04.2022 Date of test report: Apr. 27, 2022
Rechargeable Li-Lon Battery 3 By / 13,4Ah 4 24Wh 20392 With Mind Mind Mind Mind Mind Mind Mind Mind				
List of tests (result: pass/fail):				For air transportation
Test number	Test item	Result	Remarks	only:
T-1	Altitude	pass		State of charge
T-2	Thermal cycling	pass		\boxtimes max. 30%
T-3	Vibration	pass		\square not applicable
T-4	Shock	pass		
T-5	External short circuit	pass	fam and a l	
T-6	Impact /Crush	pass	for cell only	
T-7	Overcharge	pass		
T-8	Forced Discharge	pass	for cell only	

Test results in accordance with the UNITED NATIONS "Recommendations on the TRANSPORT OF DANGEROUS GOODS" Manual of Test and Criteria ST/SG/AC.10/11 Rev.7, 38.3. Cell manufacturing as well as battery assembly is done under the quality assurance program of ISO9001.

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 transport regulation and the UN Manual of Test and Criteria as of the date of the certification. The model(s) must be packed, labelled and documented according to country and other international regulations for transportation.

Name / Title of Signatory / Date

Tim Müller / Project Manager

Apr. 27, 2022

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