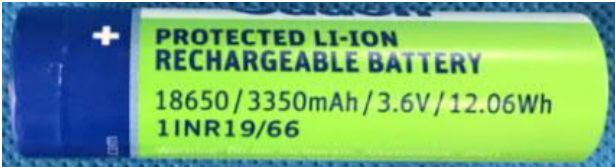


Lithium cells or batteries test summary according to UN38.3

Battery Manufacturer: Jauch Quartz GmbH In der Lache 24 D-78056 Villingen-Schwenningen Germany +49 7720 945-0 www.jauch.com · info@jauch.com	UN38.3 Test Lab: Waltek Testing Group Co., Ltd. No. 77, Houjie Section, Guantai Road, Houjie Town, Dongguan City, Guangdong, China +86 769 2267 6998 www.waltek.com.cn info@waltek.com.cn																																				
Description of cell or battery: Cell/battery type: ☐ Lithium metal ☒ Lithium-ion Cell or battery: ☐ cell ☐ battery ☒ single cell battery Model name: Protected Li-Ion Rechargeable Battery Part-no.: 250669 Voltage: 3.6V Capacity: 3350mAh Energy: 12.06Wh Lithium content: / Weight of cell/battery: 49.5g Physical Description: Lithium-Ion cylindrical battery  	Test report-no.: WTX22D07138454B001 Date of test report: Sep. 14, 2022																																				
List of tests (result: pass/fail): <table border="1"> <thead> <tr> <th>Test number</th> <th>Test item</th> <th>Result</th> <th>Remarks</th> </tr> </thead> <tbody> <tr> <td>T-1</td> <td>Altitude</td> <td>pass</td> <td></td> </tr> <tr> <td>T-2</td> <td>Thermal cycling</td> <td>pass</td> <td></td> </tr> <tr> <td>T-3</td> <td>Vibration</td> <td>pass</td> <td></td> </tr> <tr> <td>T-4</td> <td>Shock</td> <td>pass</td> <td></td> </tr> <tr> <td>T-5</td> <td>External short circuit</td> <td>pass</td> <td></td> </tr> <tr> <td>T-6</td> <td>Impact /Crush</td> <td>pass</td> <td>for cell only</td> </tr> <tr> <td>T-7</td> <td>Overcharge</td> <td>pass</td> <td>for battery only</td> </tr> <tr> <td>T-8</td> <td>Forced Discharge</td> <td>pass</td> <td>for cell only</td> </tr> </tbody> </table>	Test number	Test item	Result	Remarks	T-1	Altitude	pass		T-2	Thermal cycling	pass		T-3	Vibration	pass		T-4	Shock	pass		T-5	External short circuit	pass		T-6	Impact /Crush	pass	for cell only	T-7	Overcharge	pass	for battery only	T-8	Forced Discharge	pass	for cell only	For air transportation only: State of charge ☒ max. 30% ☐ not applicable
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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

Sep. 19, 2022