


## Lithium cells or batteries test summary according to UN38.3

<b>Battery Manufacturer:</b>  Jauch Quartz GmbH In der Lache24 D-78056 Villingen-Schwenningen Germany +49 7720 945-0 <a href="http://www.jauch.com">www.jauch.com</a> , <a href="mailto:info@jauch.com">info@jauch.com</a>	<b>UN38.3 Test Lab:</b>  Pony Testing Internat. Group, Fuhai Rd., Shenzhen, Guangdong, China +86 755 26050909 <a href="http://www.ponytest.com">www.ponytest.com</a> , <a href="mailto:cst@ponytest.com">cst@ponytest.com</a>																																				
<b>Description of cell or battery:</b>  Cell/battery type: <input type="checkbox"/> Lithium metal <input checked="" type="checkbox"/> Lithium-ion Cell or battery: <input type="checkbox"/> cell <input checked="" type="checkbox"/> battery Physical description: prismatic Power Bank in plastics casing Model name: JPB27AHB Part-no.: 249297, 249296 Voltage: 3.6V Capacity: 27000mAh Energy: 96.48Wh Lithium content: n/a Weight of cell/battery: 525g <div style="text-align: center;">  </div>	<b>Test report-no.:</b> MOIY9M3T13114749  <b>Date of test report:</b>  Jan. 08, 2020																																				
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></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		T-8	Forced Discharge	pass	for cell only	<b>For air transportation only:</b>  State of charge <input checked="" type="checkbox"/> max. 30% <input type="checkbox"/> 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.6, Amendment 1, 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

Sönke Zacher / Project Manager

Jan. 21, 2021