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

## TRANSPORTATION INFORMATION

<table>
<thead>
<tr>
<th>Name of cell, battery or product manufacturer, as applicable:</th>
<th>Cell, battery or product manufacturer’s contact information to include address, phone number, email address and website for more information:</th>
</tr>
</thead>
</table>
| ☒ Cell ☐ Battery ☐ Product | Renata SA  
Kreuzenstrasse 30  
4452 Itingen  
Switzerland  
+41 61 975 75 75 / logistics@renata.com  
www.renata.com |

<table>
<thead>
<tr>
<th>Item Number/Name:</th>
<th>ICP602823PA-01</th>
</tr>
</thead>
</table>
| Item Description: | Lithium-ion Polymer Battery Pack  
(Rechargeable Single Cell Battery) |
| Nominal Voltage: | 3.7 V |

| Name of the test laboratory to include address, phone number, email address and website for more information: | A unique test report identification number:  
1117020033 |
|------------------------------------------------------------------|----------------------------------|
| Shanghai Research Institute of Chemical Industry  
Testing Centre  
Room 101, Building 2  
No.345 East Yunling Road  
200062 Shanghai  
China  
+86-21-31015216 / xutingmsds@gmail.com  
http://www.ghs.cn | 16-MAR-2017 |

| Description of cell or battery to include at a minimum: Lithium ion or Lithium metal cell or battery; Mass; Watt-hour rating, or lithium content; Physical description of the cell/battery: | List of tests conducted and results (i.e., pass/fail):  
Test T.1: Altitude Simulation  
Passed  
Test T.2: Thermal Test  
Passed  
Test T.3: Vibration  
Passed  
Test T.4: Shock  
Passed  
Test T.5: External short circuit  
Passed  
Test T.6: Impact/Crush  
Passed  
Test T.7: Overcharge  
Passed  
Test T.8: Forced discharge  
Passed |
|------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|
| Cell / battery Type: Lithium ion  
Cell or Battery: Cell  
Watt per hour: 1.24 Wh / 335mAh  
Battery Weight: 7.3 Grams | Testing additional comments: |

| Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3[(1) and 38.3.3[(g)]):  
Not applicable | Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any:  
ST/SG/AC. 10/11/ Rev. 5  
Amend. 1 and Amend 2, 38.3 |
|------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|
| | For air transport only:  
Does the cell or battery comply with the 30% State of Charge?  
Yes |

## PRODUCT CLASSIFICATION FOR TRANSPORT (According to UN - DGP)

| UN Classification: | Proper Shipping Name:  
UN 3480  
Lithium ion batteries |
|--------------------|----------------------------------------------------------------------|

| Signature with name and title of signatory as an indication of the validity of information provided: | **Jürgen Ruther**  
Head of Marketing & Sales  
Member of the Management Board |
|-----------------------------------------------------------------------------------------------|---------------------------------|

<table>
<thead>
<tr>
<th>Date document was generated:</th>
<th><strong>25-NOV-2019</strong></th>
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</thead>
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