

# Supplier's test summary

## UN 38.3

Information about the manufacturer:	Authorized laboratory:
<b>Name:</b> Akku Power GmbH Batterien <b>Address:</b> Paul-Strähle-Strasse 26 73614 Schorndorf Germany <b>Phone:</b> +49 (0) 7181 97735-0 <b>eMail:</b> info@akku-power.com <b>Website:</b> www.akkupower.de	The tests were performed by the following test laboratory. <b>Name:</b> SLG Prüf- und Zertifizierungs GmbH <b>Address:</b> Burgstädter Straße 20 09232 Hartmannsdorf Germany <b>Phone:</b> +49 (0) 3722 7323 0 <b>eMail:</b> info@slg.de.com <b>Website:</b> www.slg.de.com

**Physical Description of product:** Lithium ion cells and batteries.

Cell type: Samsung ICR18650-22P

Battery assembled with a rated voltage of 18,25V and a capacity of 1,25Ah (5 single cells; 5S1P)

### Product test information:

Each object of this declaration has been tested and was found to be compliant with the UN Manual of Test and Criteria, Part III, Sub-Section 38.3.

Model	Weight	W/h rating	Edition of the manual of test and criteria	Test report number	Test report date
Akku Pack 18,25V / 2.15Ah	265 grams	39,2Wh	ST/SG/AC.10/11 Rev. 6 A1 and 7	1129-17-MM-20-PP006	07.12.2020

### Conducted tests and results

Test Item	Test Result	Test Item	Test Result
T1. Altitude simulation	Pass	T5. External short circuit	Pass
T2. Thermal test	Pass	T6. Impact	N/A
T3. Vibration	Pass	T7. Overcharge	Pass
T4. Shock	Pass	T8. Forced Discharge	N/A

(Note that T6 and T8 are not applicable to batteries)

### Additional information:

In original Akku Power packaging the products comply with the following special provisions of international transport regulations:

- IATA DGR: Packing Instruction 968 Section IB  
(Transportations of cells or batteries packed with equipment or contained in equipment have to follow Packing Instructions 969 or 970 Section II.)
- ADR/RID/ADN/IMDG Code: Special Provision 188
- DOT / 49 CFR: §173.185 (c)

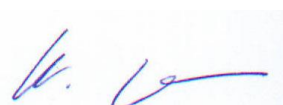
The products have been manufactured under a quality management program according to IATA DGR clause 3.9.2.6.1 (e), ADR clause 2.2.9.1.7 e), and IMDG code clause 2.9.4.5.

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(company stamp)

(signature)