

## DECLARATION OF CONFORMITY UN38.3

We herewith confirm that each battery of this type is proved to meet the requirements of applicable tests in the UN Manual of Tests and Criteria ST/SG/AC.10/11/Rev.6/Amend.1, Part III, Sub-Section 38.3.

In the following, lithium battery test summary according to Sub-Section 38.3.5

- (a), (b) Customer: ACD ELEKTRONIK GmbH  
Engelberg 2  
88480 Achstetten  
Germany  
Phone: +49 (0) 7392 708-0  
Fax: +49 (0) 7392 708-190  
E-Mail: [info@pruftechnik.com](mailto:info@pruftechnik.com)  
Webpage: [www.pruftechnik.com](http://www.pruftechnik.com)
- (c) Test laboratory: Batteryuniversity GmbH  
Am Sportplatz 30  
63791 Karlstein am Main  
Germany  
Phone: +49 (0)6188 – 99410-0  
Fax: +49 (0)6188 – 99410-20  
E-Mail: [mail@bu-lab.eu](mailto:mail@bu-lab.eu)  
Webpage: [www.bu-lab.eu](http://www.bu-lab.eu)
- (d) Report reference no.: BU-201800020-B1
- (e) Date of test report: September 13, 2018
- (f) Description of devices under test:
- |                            |   |
|----------------------------|---|
| (i) Type:                  | Lithium-ion batteries                                 |
| (ii) Mass:                 | 137 g   |
| (iii) Watt-hour rating:    | 24.84 Wh  |
| (iv) Physical description: | 2S1P INR18650-35E3<br>7.2 V rechargeable battery M260 |
| (v) Model numbers:         | 38706-00; 80013994                                    |
- (g) Performed tests:
- |                             |               |
|-----------------------------|---------------|
| T.1 Altitude simulation:    | Passed        |
| T.2 Thermal test:           | Passed        |
| T.3 Vibration:              | Passed        |
| T.4 Shock:                  | Passed        |
| T.5 External short circuit: | Passed        |
| T.6 Impact/Crush:           | Not performed |
| T.7 Overcharge:             | Passed        |
| T.8 Forced discharge:       | Not performed |
- (h) Reference to assembled battery testing requirements: Not applicable
- (i) Applied standard: UN ST/SG/AC.10/11/Rev.6, Amend.1  
Recommendations of the TRANSPORT OF DANGEROUS GOODS, Manual of Tests and Criteria, Part III, section 38.3, Lithium metal and lithium ion batteries

(j) Signature:

June 12, 2019

  
Klaus Heck, Managing Director