

Lithium cell and battery test summary

Lithium cell or battery test summary in accordance with sub-section 38.3 of Manual of Tests and Criteria

Information about the manufacturer

Name	energy inside GmbH
Address	Ludwig-Elsbett-Str. 8 97616 Salz Germany
Phone	+49 (0)9771 6288-0
E-mail	info@batterien-vertrieb.de
Website	www.hueckmann-shop.de

Description of the product

Туре	XCell Powertool-battery for Hitachi with Li-Ion battery
Physical description	rechargeable Li-Ion battery

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, subsection 38.3.

Model	Mass	Lithium Content / Watt hour rating	Edition of the manual of test and criteria ST/SG/AC.10/11	Test report number	Test report date
XCell tool- battery for Hitachi 132840	342g	43,2 Wh	Rev.7/Amend.1	MRICT9XG519 4747U5	26.12.2023

List of tests conducted and results

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

Inspection request for combined batteries

N/A single cell use only

Test laboratories

The tests were performed by the following test laboratory.

Name	Pony Testing International Group
Address	NR.66, Jindai Road, Zhongguancun Environmental Protection Science and Technology Demonstration Park, Haidian District, Peking
Phone	400-819-5688
E-mail	
Website	www.ponytest.com
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(place and state of issue)

(company stamp)

Daniel Seifert (Head of purchasing)