

Lithium Cell / Battery Test Summary

In Accordance with UN Manual of Tests and Criteria (T&C),
Subsection 38.3



	Cell / Battery	Product
Name	Rechargeable Li-ion cell	NIGHT CUTTER PRO F40R
Type	Lithium ion cell	18922
Physical description	Secondary lithium ion cell	Flashlight

Manufacturer

Name	VARTA Consumer Batteries GmbH & Co. KGaA
Address	Alfred-Krupp-Str 9 73479 Ellwangen, Germany
Phone	+49 (0) 7961 830
Email	info@varta-ag.com
Website	https://www.varta-ag.com

Test laboratory

Name	Pony Testing Group Shenzhen Co., Ltd.
Address	3/F. of Building 1, Xinhaosheng Industrial Park, Yonghe Road, Qiaotou Community, Baoang District Shenzhen China
Phone	86-755-26050909
Email	cst@ponytest.cn
Website	http://www.ponytest.com

Model number	Mass [g]	Watt-hour rating [Wh]	Edition of the Manual T&C used	Test report number	Test report date
LR1865SK 1S1P 18650	91,97	18,72	ST/SG/AC.10/11/Rev.7	MSIYBKPG6161 047U5	02.07.2024

Test	Result	Test	Result
T1 – Altitude simulation	Passed	T5 – External Short Circuit	Passed
T2 – Thermal Test	Passed	T6 – Impact / Crush	Passed
T3 – Vibration	Passed	T7 – Overcharge	Passed
T4 – Shock	Passed	T8 – Forced Discharge	Passed



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Signature

(Uwe Knödler, Manager Quality & PDSG)