

## Lithium Battery Test Summary

**Product: Energizer 103040, 18650, 26650 Lithium Ion Battery**

<b>Name of cell manufacturer</b>	<b>Energizer Brands, LLC</b>
<b>Cell manufacturer contact information</b>	533 Maryville University Drive, St. Louis, MO 63141 314-985-2000 E-mail: <a href="mailto:Enviro-Regulatory@Energizer.com">Enviro-Regulatory@Energizer.com</a> <a href="http://www.energizer.com">www.energizer.com</a>
<b>Test laboratory contact information</b>	Vkan Certification & Testing Co., LTD. No. 3, Tiantaiyi Rd, Kaitai Ave., Science City, Guangzhou P.R. China Tel. 020 32293888 E-mail: <a href="mailto:office@cvc.org.cn">office@cvc.org.cn</a> <a href="http://www.cvc.org.cn">http://www.cvc.org.cn</a>
<b>Test report identification number</b>	RZUN2018-1469 RZUN2018-1468 RZUN2018-1467
<b>Date of test report</b>	15 August 2018 15 August 2018 15 August 2018
<b>Description of cell</b>	<b>Battery type:</b> Lithium Ion Battery <b>Weight of battery:</b> 22,500g <b>mA Hours:</b> 1200 mAh, 2000 mAh, 5000 mAh <b>Battery description:</b> Lithium Ion Battery 103040, 18650, 26650 <b>Model Number:</b> 103040, 18650, 26650
<b>Reference assembled battery testing requirements</b>	N/A





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Energizer hereby certifies that the 103040, 18650, 26650 battery meets all the requirements outlined in the Manual of Tests and Criteria of the UN Recommendations on the Transport of Dangerous Goods, Part III, sub-section 38.3. The 103040, 18650, 26650 battery passes all the T-test as described in the table below.

Manual of Tests and Criteria (38.3 Lithium batteries)		Test Result
Number	Test	Pass
T1	Altitude simulation	Pass
T2	Thermal test	Pass
T3	Vibration	Pass
T4	Shock	Pass
T5	External short circuit	Pass
T6	Impact	Pass
T7	Overcharge	Not applicable
T8	Forced discharge	Pass
--	1.2 Meter Drop Test (packaging test)	
	2.5 kg maximum air shipment packaging	Pass
	Volume pack (< 30 kg)	Pass

Paul Geanacopoulos  
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 3 April 2025



Energizer

