



Energizer Brands, LLC. 533 Maryville University Drive St. Louis, MO 63141 1-314-985-2000 www.Energizer.com

## **Lithium Battery Test Summary CR1025**

**Product:** Energizer CR1025 Lithium Batteries

Name of cell manufacturer	Energizer Brands, LLC	
Cell manufacturer contact	533 Maryville University Drive, St. Louis, MO 63141	
information	314-985-2000	
	E-mail: Enviro-Regulatory@Energizer.com	
	www.energizer.com	
Test laboratory contact information	Energizer	
	25225 Detroit Road, Westlake, OH 44145	
	1-800-383-7323	
	E-mail: Enviro-Regulatory@Energizer.com	
	www.energizer.com	
Test report identification number	1025:A:012018	
Date of test report	1 Jan 2018	
Description of cell	<b>Battery type:</b> Lithium Manganese Dioxide Battery	
	Weight of battery: 0.7 g	
	<b>Lithium content:</b> less than 0.3 g	
	<b>Battery description:</b> CR1025 Lithium Coin Cell	
	Model Number: CR1025	
Reference assembled battery testing	N/A	
requirements		









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Energizer hereby certifies that the CR1025 cell 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 CR1025 battery passes all the T-test as described in the table below.

Manual of Tests and Criteria (38.3 Rev. 6 Lithium		Test Result
batteries)		
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
Т8	Forced discharge	Pass
	1.2 Meter Drop Test (packaging test)	
	2.5 kg maximum air shipment packaging	Pass
	Volume pack (< 30 kg)	Pass

Maris K. Boolil

Marcus K. Boolish Manager of Environmental Affairs, Standards & Product Safety 4 February 2018



