

PROCELL LITHIUM CELLS TEST SUMMARY

IN ACCORDANCE WITH SUB-SECTION 38.3 OF THE MANUAL OF TESTS AND CRITERIA

CELL UN38.3 TEST SUMMARY

Revision Date: May 28, 2025

Revision Number: OEM_TS-2020-REV13

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Procell's product lithium metal cells have been successfully tested and comply with the UN Model Regulations, Manual of Tests and Criteria, Part III, subsection 38.3.

UN38.3 PERFORMED TESTS			RESULTS
38.3.4.1	T1	Altitude Simulation	PASS
38.3.4.2	T2	Thermal Test	PASS
38.3.4.3	T3	Vibration	PASS
38.3.4.4	T4	Shock	PASS
38.3.4.5	T5	External Short Circuit	PASS
38.3.4.6	T6	Impact/Crush	PASS
38.3.4.7	T7	Overcharge	N/A
38.3.4.8	T8	Forced Discharge	PASS

PRODUCT TEST INFORMATION

The cells listed below were tested to UN Manual Tests and Criteria Revision 6 Amendment 1 or subsequent revisions or amendments.

IEC Designation	Physical Description	Battery Mass (grams)	Lithium (grams)	Test Report Number	Test Report Date
CR15H270	CR2 lithium metal cell	11g	0.33g	MPI9UUCL470687U5 RZUN2018-2733-M1	11/17/21 1/9/2019
CR17345	CR123A lithium metal cell	17g	0.6g	RZUN2022-5651 MQIHFRVG1794987U7	1/9/2023 10/14/2022
CR17450	CR-A lithium metal cell	25g	0.62g	1121050486	7/5/2021
CR-P2	CR223 lithium metal cell	37g	1.1g	No. 2024-0000035130	4/14/2023
CR2016	CR2016 lithium metal coin cell	1.8g	0.03g	1121110628 1120100303 LJKJ20200417U05	12/28/2021 12/4/2020 5/13/2020
CR2025	CR2025 lithium metal coin cell	2.6g	0.05g	LJKJ20200417U06 1120030131	5/13/2020 4/9/2020
CR2032	CR2032 lithium metal coin cell	3.1g	0.07g	S03A24020274U00101 1122060353	3/11/2024 7/27/2022
CR2450	CR2450 lithium metal coin cell	6.3g	0.17g	1122020104	03/09/2022

Signature with name and Job Title of signatory:
DURACELL, Manager of Product Safety and Regulatory
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