

N 38.3 Test Summary

[a]	⊠Batte	ery
\times	Tested	Typ

pe Part #: CR2032 Same Type Part #: CR2032

[b] Manufacturer LAKUDA ApS

Spettrupvej 1A 8722 Hedensted Denmark

T. +45 76407010 sales@lakuda.dk www.lakuda.dk

[d] Unique report ID: RZUN2021-2926

[e] Report date: 2021-06-10

[c] Test Laboratory

CNAS

No.3, Tiantaiyi Road, Kaitai Avenue, Science City, Guangzhou, P.

R. China.

Tel: +86 (020)32293888 E-mail: office@cvc.org.cn

[f] (i) □ Li-ion ⊠ Li-metal.

(iv) **Description:** Lithium metal cell with a capacity of 210mAh

(ii) Mass: 2,7 g

x Lithium content: 0,063g

Battery

Product. Model number/Part number: JAPCELL CR2032

[g] List of Tests Conducted	Result (Pass / Fail / N.A.)	Test record reference
38.3.4.1 T.1: Altitude simulation	Pass	Page 5
38.3.4.2 T.2: Thermal test	Pass	Page 5
38.3.4.3 T.3: Vibration	Pass	Page 6
38.3.4.4 T.4: Shock	Pass	Page 7
38.3.4.5 T.5: External short circuit	Pass	Page 8
38.3.4.6 T.6: Impact/Crush (cell only test)	Pass	Page 9
38.3.4.7 T.7: Overcharge (N.A for Li-metal only)	N/A	N/A
38.3.4.8 T.8: Forced discharge (cell only test)	Pass	Page 10

[i] Test Reference: UN Manual of Tests and Criteria, Part III, sub-section 38.3. fifth revised edition, am.2

[j] Signatory A. Date: 2021.08.02 Name: Klaus V. Hansen Title:Product Manager / Purchasing Manager

Signature. Signature

> Spettrupvej 1-3 8722 Hedensted www.lakuda.dk Denmark

Tel +45 76 40 70 10

[j] Signatory B. Date: 2021.08.02

Name: Kurt Hansen Title: CEO

Signature. Signature.

Important! The above signatory / signatories affirm that this document is a true and correct summary of the original individual tests and test data. The original test data is confidential information available to competent State Authorities with valid identification and only upon their formal request. Disclosure of the original test data to any other entity upon its request will be considered by Tadiran and, should Tadiran consider this request is with merit, may be subject to the prior execution of a nondisclosure agreement.