

UN38.3 Test Summary Report	
Lithium cell or battery test summary in accordance with section 2.9.4 UN Model Regulations and sub-section 38.3 of Manual of Tests and Criteria, Part III, subsection 38.3.5	
[a]	[d] Unique report ID: UN.PB.PA-LNB19-C17UL.4.1.R001, UN38.3, Rev.6.1[e] Date of test report: 2020-11-13
[b] Manufacturer Fey Elektronik GmbH Storchenweg 3 21217 Seevetal Germany info@feyelektronik.de T. +49 40 703 8888-0 www.feyelektronik.de	[c] Test Laboratory Fey Elektronik GmbH Storchenweg 3 21217 Seevetal Germany info@feyelektronik.de T. +49 40 703 8888-0 www.feyelektronik.de
✓ Same Type Part Numbers # (all): PA-LNB19-C17UL.4.1.R002	
[f] (i) ✓ Lithium-ion ☐ Lithium-metal ☐ Cell [f] (ii) Mass: approx. 52 g [f] (iii) ✓ Watt-hour rating: 12 Wh or ☐ Lithi	☑ Battery ium content: g
Nominal voltage: 3.6V, No	Softcase-Pack with one cell and protective device. minal capacity: 3.35Ah typical ell type: Panasonic, NCR-18650BF
Our batteries/products are manufactured according to a Quality-Management-System. For further information visit our website.	
[g] List of Tests Conducted Result (Pas	ss / Fail / N.A.) Remark
38.3.4.2 Test T.2: Thermal test 38.3.4.3 Test T.3: Vibration 38.3.4.4 Test T.4: Shock	ass ass ass ass
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Important! The stated signatory affirms, 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 Fey Elektronik and, should Fey Elektronik consider this request is with merit, may be subject to the prior execution of a nondisclosure agreement.

✓ Not Applicable.

38.3.4.8 Test T.8: Forced discharge

[h] Battery assembly:



N.A.

UN38.3.3 (f)

Test Reference: UN Manual of Tests and Criteria, Part III, sub-section 38.3, ST/SG/AC.10/11/Rev.6/Amend. 1

[j] Signatory Date: 2021-01-13
Name: Michael Witte
Title: General Manager

Signature:

for cell testing only

UN38.3.3 (g)

Fey Elektronik GmbH, Storchenweg 3, 21217 Seevetal, Germany

Tel.: +49 40 703 8888-0 www.feyelektronik.de