

## **UN38.3 Test Summary Report**

☐ Same Type Part #: as listed below	UN.PB.PA-INR46.R001, UN38.3, Rev.7  [e] Date of test report: 2021-10-05
b] Manufacturer  Fey Elektronik GmbH  Storchenweg 3  21217 Seevetal  Germany info@feyelektronik.de  T. +49 40 703 8888-0 www.feyelektronik.de	[c] <b>Test Laboratory</b> 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):	
[f] (i)	☑ Battery um content: g
and protective device. Nominal voltage: 3.67V, No	Softcase-Pack with two cells in a parallel configuration ominal capacity: 5.7Ah typical ell type: LG Chem, INR18650M29 o a Quality-Management-System.
	ss / Fail / N.A.) Remark
	ass ass

[g] List of Tests Conducted	Result (Pass / Fail / N.A.)	Remark
38.3.4.1 Test T.1: Altitude simulation	Pass	
38.3.4.2 Test T.2: Thermal test	Pass	
38.3.4.3 Test T.3: Vibration	Pass	
38.3.4.4 Test T.4: Shock	Pass	
38.3.4.5 Test T.5: External short circuit	Pass	
38.3.4.6 Test T.6: Impact/Crush	N.A.	for cell testing only
38.3.4.7 Test T.7: Overcharge	Pass	
38.3.4.8 Test T.8: Forced discharge	N.A.	for cell testing only
[h] Battery assembly:	UN38.3.3 (f)	UN38.3.3 (g)
[i] Test Reference: UN Manual of Tests and Cri	iteria, Part III, sub-section 38	3.3, ST/SG/AC.10/11/Rev.7

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.



[j] Signatory Date: 2021-10-05
Name: Michael Witte
Title: General Manager

Signature:

Fey Elektronik GmbH, Storchenweg 3, 21217 Seevetal, Germany

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