

		UN38.3 Test S	umm	ary Report			
	Lithium cell or battery test summary in ac	cordance with section 2.9.4 UN Model Regi	ulations and s	sub-section 38.3 of Manual of Tests and Crit	teria, Part III, subsection 38.3.5		
j i	Cell Battery Produkt Tested Type Part #: PA-L19.R006 Same Type Part #: as listed below		[d]	Unique report ID: UN.PB-PA-L19.R006, UN3 Date of test report: 2018-06-07	38.3, Rev.6		
F 9	Manufacturer Fey Elektronik GmbH Storchenweg 3 21217 Seevetal Germany F. +49 40 703 8888-0	info@feyelektronik.de www.feyelektronik.de	[c]	Test Laboratory Fey Elektronik GmbH Storchenweg 3 21217 Seevetal Germany T. +49 40 703 8888-0	info@feyelektronik.de www.feyelektronik.de		
☐ Same Type Part Numbers # (all):							
[f] ([f] (☑ Lithium-ion ☐ Lithium-metal ☐ Cell ☑ Battery Mass: approx. 47 g ☑ Watt-hour rating: 7.6 Wh or ☐ Lithium content: g						
`	(v) Model number(s): (iv) Physical description:	PA-L19.R006 Secondary (rechargeable) Softcase-Pack with one cell and protective device. Nominal voltage: 3.6V, Nominal capacity: 2.25Ah typical Used and UN38.3-tested cell type: Panasonic, UR-18650A					
	Our batteries/products are manufactured according to a Quality-Management-System. For further information visit our website.						

[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: Not Applicable.[i] Test Reference: UN Manual of Tests and Cri		UN38.3.3 (g) 3. ST/SG/AC.10/11/Rev.6

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.



[i]	Signatory Name: Title:	Date: 2019-12-18 Michael Witte General Manager		
Sid	gnature:	Allle		

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