

01130.3 1650	ry 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
Lithium cell or battery test summary in accordance with section 2.9.4 UN Model Re	gulations and sub-section 38.3 of Manual of Tests and Criteria, Part III, subsection 38.3.5
a]	[d] Unique report ID: PO.UN.PA-L1011.R001 [e] Date of test report: 2009-08-25
n] Manufacturor	[c] Test Laboratory

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[d] Unique report ID:
 PO.UN.PA-L1011.R001

[e] Date of test report:
 2009-08-25

[c] Test Laboratory
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[f]	(i)	☑ Lithium-ion □ Lithium-metal □ Cell ☑ Battery	
[1]	(ii)	Mass: approx. 86 g	
[f]	(iii)	☑ Watt-hour rating: 13,8 Wh or ☐ Lithium content: g	
		Note: The watt-hours of the same part numbers may vary by +/- 20 percent from the above value according to UN38.3.2.2 (b).	
[f]	(v)	Model number(s): PA-L1011.R001 Customer Part No.:	
[f]	(iv)	Physical description: Secondary (rechargeable) Softcase-Pack with two cells in a serial configuration and	
		protective device.	
		Nominal voltage: 7,2V, Nominal capacity: 1,95Ah typical	
		Used and UN38.3-tested cell type: Panasonic, CGA-103450A	
		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	n.a. for primary cells or batteries
38.3.4.8 Test T.8: Forced discharge	N.A.	for cell testing only
[h] Battery assembly: Not Applicable.	☐ UN38.3.3 (f)	UN38.3.3 (g)
[i] Test Reference: UN Manual of Tests and Cr	iteria, Part III, sub-section 38.3	s, ST/SG/AC.10/11/Rev.4/Amend. 1+2

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: 2019-11-07
Name: Michael Witte
Title: General Manager

Signature:

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