

UN 38.3 Test Summary Report

[a] Name of cell, battery or product manufacturer, as applicable Item Number : XLP-060F Item Name : Cell Item Description : 3.6V / 2.4Ah Same Type Part - STD : Standard(with no terminal) - Terminal type · Tag : T1, T2, T3, T3R, T3EU, T3EUR · Pin : AX · Harness and cable : C&W	[b] Cell, battery, or product manufacturer's contact information to include address, phone number, email address and website for more information; XENOENERGY Co., Ltd. 70-7, Muha-ro, Hwaseong-city, Kyonggi-do Republic of Korea, 18729 T. +82 31 355 3511 global@xenoenergy.com www.xenoenergy.com		
[c] Name of the test laboratory to include address, phone number, email address and website for more information;	[d] A unique test report identification number;	[e]Date of test report;	
XENOENERGY Co., Ltd. 70-7, Muha-ro, Hwaseong-city, Kyonggi-do	vaseong-city, Kyonggi-do [g] List of tests conducted and results (i.e., pass/fail);		
Republic of Korea, 18729 T. +82 31 355 3511			
rnd@xenoenergy.com www.xenoenergy.com	✓ Test T.1 : Altitude simula	lation Pass	
	✓ Test T.2 : Thermal test		Pass
[f] Description of cell or battery to include at a minimum: Lithium ion or lithium metal cell or battery; Mass; Watt-hour rating, or lithium content; Physical description of the cell/battery; and Model	✓ Test T.3 : Vibration✓ Test T.4 : ShockPass		Pass
numbers.			Pass
Cell used in implantable medical devices, such as : Pacemaker(IPG),Neuro-Stimulators or Implantable Defibrillators(ICD)	 ✓ Test T.5 : External short circuit ✓ Test T.6 : Impact/Crush(cell only test) Pass 		
			Pass
(i) Lithium metal (ii) Mass : max. 20g (iii) Lithium content : 0.7g	 ✓ Test T.7 : Overcharge(N.A for Li-metal only) N/A ✓ Test T.8 : Forced discharge(cell only test) Pass 		N/A
(iv) ELC or W/h rating : 3.6V / 2.4Ah (v) Model number: XLP-060F			
(v) Model Humber. ALT -0001	Testing additional comment	ts : No additional inf	ormation
[h] Reference to assembled battery testing requirements, if applicable (i.e. 38.3.3 (f) and 38.3.3 (g));	[i] Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any;		
Not Applicable.	UN Manual of Tests and Criteria, Part Ⅲ, sub-section 38.3. sixth revised edition		
[j] Signature with name and title of signatory as an indication of the validity of information provided.	Date this doucment was gen	erated.	
Name(Signed by) : JR Kim Title : Director of R&D	Oct. 21, 2019		
Important! The above signatory / signatories affirm that this document is a	true and correct summary of the	e original individual tes	sts and test

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 XENOENERGY and, should XENOENERGY consider this request is with merit, may be subject to the prior execution of a nondisclosure agreement.



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