

UN 38.3 Test Summary Report

[a] Name of cell, battery or product manufacturer, as applicable Item Number : XL-060F	[b] Cell, battery, or product manufacturer's contact information to include address, phone number, email address and website for more information;		
Item Name: Cell Item Description: 3.6V / 2.6Ah Same Type Part - STD: Standard(with no terminal) - Terminal type - Tag: T1, T2, T3, T3R, T3EU, T3EUR - Pin: AX - Harness and cable: C&W	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	Xeno Q180118	January 17, 2018	
Republic of Korea, 18729 T. +82 31 355 3511	[g] List of tests conducted and results (i.e., pass/fail);		
<pre>rnd@xenoenergy.com www.xenoenergy.com</pre>	✓ Test T.1 : Altitude simulation Pass		
[f] Description of cell or battery to include at a minimum:	Test T.2 : Thermal test		Pass
Lithium ion or lithium metal cell or battery; Mass; Watt-hour rating, or lithium content; Physical description of the cell/battery; and	✓ Test T.3 : Vibration Pass ✓ Test T.4 : Shock Pass		
Model numbers.			Pass
Cell used in implantable medical devices, such as : Pacemaker(IPG),Neuro-Stimulators or Implantable Defibrillators(ICD)	✓ Test T.5 : External short circuit Pass ✓ Test T.6 : Impact/Crush(cell only test) Pass		
(i) Lithium metal (ii) Mass : max. 20g	✓ Test T.7 : Overcharge(N.A for Li-metal only) N/A		
(iii) Lithium content : 0.7g (iv) ELC or W/h rating : 3.6V / 2.6Ah (v) Model number: XL-060F	✓ Test T.8 : Forced discharge(cell only test) Pass Testing additional comments : No additional information		
(V) Model Hambel. AL 3331			
[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	Jan. 17, 2018		
Important! The above signatory / signatories affirm that this document is	I a true and correct summary of the	e original individual te	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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