

UN 38.3 Test Summary Report

[a] Name of cell, battery or product manufacturer, as applicable	[b] Cell, battery, or product manufacturer's contact information to include address, phone number, email address and website for more information;			
Item Number : LTC-7P Item Name : Cell Item Description : 3.6V / 0.75Ah	Xenoenergy Co., Ltd. 70-7, Muha-ro, Hwaseong-city, Kyounggi-do Republic of Korea, 18729 Tel: +82 31 355 3511 E-mail: global@xenoenergy.com Website: www.xenoenergy.com			
[c] Name of the test laboratory to include address, phone number, email address	[d] A unique test report [e]Date of test report;			
and website for more information;	Table Tabl		olade of toot topoli,	
	Xeno Q101203	December. 03, 2010		
Xenoenergy Co., Ltd. 70-7, Muha-ro, Hwaseong-city, Kyounggi-do Republic of Korea, 18729 Tel: +82 31 355 3511	[g] List of tests conducted and results (i.e., pass/fail);			
E-mail: R&D@xenoenergy.com Website:www.xenoenergy.com	✓ Test T.1 : Altitude simulation		T1 Test Pass	
	✓ Test T.2 : Thermal test		T2 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,	✓ Test T.3 : Vibration		T3 Test Pass	
or lithium content;Physical description of the cell/battery; and Model numbers.	✓ Test T.4 : Shock		T4 Test Pass	
Cell used in implantable medical devices,	✓ Test T.5 : External short circuit		T5 Test Pass	
such as : Pacemaker(IPG),Neuro-Stimulators or Implantable Defibrillators(ICD)	Test T.6 : Impact/Crush(cell only test)		T6 Test Pass	
	✓ Test T.7 : Overcharge(N.A for Li-metal only)		Not Applicable	
(ii) Lithium metal (ii) Mass: max. 9g (iii) Lithium content: max 0.3g	✓ Test T.8 : Forced discharge(cell only test)		T8 Test Pass	
(iv) ELC or W/h rating: 3.6V / 0.75Ah (v) Model number: LTC-7P	Testing additional comments :			
	No additional information			
[h] Reference to assembled battery testing requirements,	[i] Reference to the revised edition of	of the Manual of Tes	ets	
if applicable (i.e. 38.3.3 (f) and 38.3.3 (g));	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 generated.			
Assistant Managing Director Director of R&D Center	Oct. 21, 2019			
JR Kim				