

Belluscura LLC 8-cell Battery

UN 38.3 Lithium Battery Test Summary

Cell, Battery or Product Model Number	
Item Number:	50188
Item Name:	8-cell Battery

Cell, battery, or product manufacturer's contact information					
Name:	Belluscura LLC				
Address:	5504 Democracy Drive, Suite 200				
City:	Plano	State:	TX	ZIP:	75024
				Country:	USA
Telephone:	(888) 469-7567	E-mail:	customerservice@belluscura.com	Website:	https://www.belluscura.com/

Test Laboratory					
Name:	SGS				
Address:	620 Old Peachtree Road NW, Suite 100				
City:	Suwanee	State:	GA	ZIP:	30024
				Country:	USA
Telephone:	(770) 570-1800	E-mail:		Website:	https://www.sgs.com/

Cell or Battery Description					
Cell or Battery:	X-PLO2R 8-cell			Physical Description (dimensions, appearance):	
Cell or Battery Type:	lithium-ion			18.5 cm x 7.6 cm x 2.9 cm black plastic case charge port, LED display	
Watt-hour rating or Lithium Content:	99.36 watt-hours				
Completed Cell or Battery Weight:	562 grams				
Unique Test Report ID Number:	SUW-4544691-2			Date of test report: May 31, 2019	
List of Tests Completed:					
Yes	No		Pass	Fail	Additional Comments (or indicate compliance with other standards, e.g., Underwriters Laboratory):
X		Test T.1: Altitude simulation	X		
X		Test T.2: Thermal test	X		
X		Test T.3: Vibration	X		Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3 (f) and 38.3.3 (g)).
X		Test T.4: Shock	X		UN DOT 38.3
X		Test T.5: External short circuit	X		IEC 62133-2:2017
	X	Test T.6: Impact/Crush			Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any:
X		Test T.7: Overcharge	X		TRANSPORT OF DANGEROUS GOODS
	X	Test T.8: Forced discharge			Manual of Tests and Criteria, 6th Revised Edition, Amendment 1

Signature with name and title of signatory as an indication of the validity of information provided:

R. Paul Bray, Vice President, Quality

Date:

March 2, 2022