


**LITHIUM CELLS OR BATTERIES TEST SUMMARY  
IN ACCORDANCE WITH SUB-SECTION 38.3 OF MANUAL  
OF TESTS AND CRITERIA**

**BATTERY TRANSPORTATION INFORMATION**

<p>Name of cell, battery or product manufacturer, as applicable:</p> <p>Item Number: TL-LD830 Item Name: NANO60 Item Description: Safety Light powered by Li-ion battery</p>	<p>Cell, battery or product manufacturer's contact information to include address, phone number, email address and website for more information:</p> <p>Name: CATEYE Co., Ltd. Address: 2-8-25, Kuwazu, Higashi-Sumiyoshi-ku, OSAKA, 546-0041 JAPAN Phone: +81-6-6719-6001 Website: www.cateye.com</p>																				
<p>Name of the test laboratory to include address, phone number, email address and website for more information:</p> <p>Lab name: Shanghai Institute of Chemical Industry Testing Co., Ltd. Address: No.345 East Yunling Road, Putuo, Shanghai, China Phone: +86-21-31765555 Email: battery@ghs.cn Website: www.ghs.cn</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">A unique test report identification number:</td> <td style="width: 33%;">Date of the test report:</td> </tr> <tr> <td>1124080778</td> <td>10 October 2024</td> </tr> </table> <p>List of tests conducted and results (i.e., pass/fail):</p> <table style="width: 100%;"> <tr><td>Test T1: Altitude simulation</td><td>PASS</td></tr> <tr><td>Test T2: Thermal test</td><td>PASS</td></tr> <tr><td>Test T3: Vibration</td><td>PASS</td></tr> <tr><td>Test T4: Shock</td><td>PASS</td></tr> <tr><td>Test T5: External short circuit</td><td>PASS</td></tr> <tr><td>Test T6: Impact/Crush</td><td>PASS (Crush)</td></tr> <tr><td>Test T7: Overcharge</td><td>PASS</td></tr> <tr><td>Test T8: Forced discharge</td><td>PASS</td></tr> </table>	A unique test report identification number:	Date of the test report:	1124080778	10 October 2024	Test T1: Altitude simulation	PASS	Test T2: Thermal test	PASS	Test T3: Vibration	PASS	Test T4: Shock	PASS	Test T5: External short circuit	PASS	Test T6: Impact/Crush	PASS (Crush)	Test T7: Overcharge	PASS	Test T8: Forced discharge	PASS
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<p>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 numbers:</p> <p>cell/battery type: Polymer Lithium-ion Battery cell or battery: Battery (Single Cell Battery) cell or battery weight: 6.33 g LC or W/h rating: 3.7V 320mAh 1.184Wh Physical description: LD102020</p>	<p>Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3;(f) and 38.3.3;(g):</p> <p>Not applicable</p>																				
<p><b>PRODUCT CLASSIFICATION FOR TRANSPORT (According to UN – DGP)</b></p>																					
<p>UN Classification:</p> <p><b>UN 3481</b></p>	<p>Proper Shipping Name:</p> <p><b>LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT (including lithium ion polymer batteries)</b></p>																				
<p>Signature with name and title of signatory as an indication of the validity of information provided:</p> <p> Takashi Sakamoto QA General Manager of CATEYE</p>	<p>This document remains valid as long as no changes, modifications, or additions are made to the model(s) described in this document, after being transported from a CATEYE Co., LTD.</p> <p>The model(s) has (have) been classified according to the applicable transport regulations and the UN Manual of Tests and Criteria as of the date of the certification, the model(s) must be packed, labeled, and documented according to country and other international regulations for transportation.</p>																				
<p>Date document was generated:</p> <p>17 April 2025</p>																					