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

## **BATTERY TRANSPORTION INFORMATION**

Name of cell, battery or product manufacturer, as

applicable:

Item Number:

HL-EL088RC

Item Name:

**AMPP800** 

Item Description: Headlight

powered by Li-ion battery

Cell, battery or product manufacturer's contact information to include address, phone number, email address and website for more information:

Name: CATEYE Co., Ltd.

Address: 2-8-25, Kuwazu, Higashi-Sumiyoshi-ku,

List of tests conducted and results (i.e., pass/fail):

Date of the test report:

29 March 2019

**PASS** 

**PASS** 

**PASS** 

**PASS** 

**PASS** 

**PASS** 

PASS (Impact)

OSAKA, 546-0041 JAPAN

Phone: +81-6-6719-6001 Website: www.cateve.com

Test T1: Altitude simulation

Test T5: External short circuit PASS

Test T2: Thermal test

Test T6: Impact/Crush

Test T8: Forced discharge

Test T7: Overcharge

Test T3: Vibration

Test T4: Shock

A unique test report

identification number:

NCT19012362XB1-1

Name of the test laboratory to include address, phone number, email address and website for more

information:

Lab name: Shenzhen NCT Testing Technology Co., Ltd.

Address: 1/F, No.B Building, Mianshang Younger

Pioneer Park, Hangcheng Road, Gushu Xixiang Street, Bao'an District, Shenzhen,

Guanadona, China

Phone:

+86-755-27790922 Website: http://www.nct-testing.cn

Description of cell or battery to include at a minimum: Lithium ion or Lithium metal cell or battery; Mass; Watthour rating, or lithium content; Physical description of the cell/battery; and Model numbers:

cell/battery type:

Li-ion Battery

cell or battery:

Cell

applicable (l.e., 38.3.3;(f) and 38.3.3;(g):

weight:

47.0g

LC or W/h rating:

3.7V 2500mAh 9.25Wh

Physical description: model ICR18650 2500mAh 3.7V

Reference to assembled battery testing requirements, if

Reference to the revised edition of the Manual of Tests and Criteria used and to amendments

Not applicable

ST/SG/AC.10/11/Rev.6/Amend.1 Section38.3

PRODUCT CLASSIFICATION FOR TRANSPORT (According to UN - DGP)

**UN Classification:** 

**UN 3481** 

Proper Shipping Name:

thereto, if any:

LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT (including lithium ion polymer batteries)

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

provided:

Takashi Sakamoto

**QA General Manager of CATEYE** 

Date document was generated:

19 March 2020

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.

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.