

PRODUCT

Commercial ref.: **57354**

Technical ref.: **182998**

PRODUCT MANUFACTURER

PELENC

Address: Quartier Notre Dame, Route de Cavaillon, 84122 PERTUIS Cedex, FRANCE.

Phone number: +33 4 90 09 47 00

Fax: +33 4 90 09 64 09

email: contact@pellenc.com

Website: <https://www.pellenc.com/en-gb/battery-documentation>

Factory:

DongGuan PELENC Electrical & Mechanical Co., Ltd.

Address: Bld 7 Small Scl. Park Northern Area, Songshan Lake Dongguan City 523808, CHINA.

Phone number: 0086 769 22899000

Fax: 0086 769 2289001

UN 38.3 TEST LAB

Attestation of Global Compliance (Shenzhen) Co., Ltd (AGC)

Address: 1, 2/F, Building 19, Junfeng Industrial Park, Chongqing Road, Heping Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China

Phone number: +86-755 2523 4088

email: agc@agccert.com

website: <http://www.agccert.com/>

TEST REPORT NUMBER

AGC11889241001UA01

DATE OF TEST REPORT

14/10/2024

DESCRIPTION OF BATTERY

Rechargeable Li-Ion battery, 5.078 kg, 824.26 Wh

Battery pack, size 320 x 240 x 90 mm, almost cuboid

Battery/Product model number: 182998

UN 38.3 TESTS PERFORMED AND SUCCESSFULLY PASSED

Test 1 : Altitude Simulation

Test 4 : Shock

Test 7 : Overcharge

Test 2 : Thermal Test

Test 5 : External Short Circuit

Test 8 : Forced Discharge

Test 3 : Vibration

Test 6 : Impact / Crush

ASSEMBLED BATTERY TESTING REQUIREMENTS

Not Applicable.

EDITION OF UN MANUAL OF TESTS AND CRITERIA

UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.7/Amend1/Subsection 38.3

RESPONSIBLE PERSON

Simon BARBEAU

Chairman