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 : JHCY-403759

Item Name : Lithium Ion Polymer battery

Item Description : Lithium Ion polymer battery
packed with HT58PRO gaz leak detector

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

Shenzhen JinhuiChuangyuan Technology Co., Ltd.
No. 316, Building B, No. 30, Sanwei Hangkong Road,
Sanwei Community, Hangcheng Street,
Bao'an District, Shenzhen
E-mail : 262286837@qq.com

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

Precise Testing & Certification (Guangdong) Co., Ltd.
Building 1, No. 6, Tongxin Road,
Dongcheng Street, Dongguan, Guangdong, China.
Phone : 86-769-3880-8222
E-mail : inquiry@ptc-testing.com

A unique test report identification number:

PTC23071809301S-LD01

Date of the test report:

05-Aug.-2023

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

Test T.1: Altitude Simulation	:	Pass
Test T.2: Thermal Test	:	Pass
Test T.3: Vibration	:	Pass
Test T.4: Shock	:	Pass
Test T.5: External short circuit	:	Pass
Test T.6: Impact/Crush	:	Pass
Test T.7: Overcharge	:	Not applicable
Test T.8: Forced discharge	:	Pass

Testing additional comments:

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:

Battery used in consumer power tools

Nominal voltage : 3,7 V

Nominal capacity : 1000 mA

Cell/battery Type : Lithium Ion Polymer Battery

Cell or Battery : Battery

LC or W/h rating : 3,7 Wh

Cell or Battery Weight : 19,800 g

Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3(f) and 38.3.3;(g)):

Not applicable

Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any:

Revision 5

For air transport only:
Does the cell or battery comply with the 30% State of Charge?

Not Applicable

PRODUCT CLASSIFICATION FOR TRANSPORT (According to UN - DGP)

UN Classification:

UN3481

Proper Shipping Name:

Lithium ion batteries packed with equipment

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

Alain Ray
Technical Manager

Date document was generated:

12-Dec.-2025

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 Manufacturer XYZ facility.
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 packaged, labeled, and documented according to country and other international regulations for transportation.