

The NOCO Company

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

PRODUCT MANUFACTURER'S CONTACT INFORMATION:

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BATTERY MANUFACTURER(S): Confidential and Proprietary Information of The NOCO Company

BATTERY MANUFACTURER

UN38.3 TEST LAB

Guangzhou MCM Certification and Testing Co., Ltd.
1F No. 13, Zhong San Section, Shi Guang Road Panyu District,
Guangzhou City, Guangdong Province, China
86.20.24777662
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Test Report No: SF20201208U01

Test Report Date: 1/18/2021

Test Item Description: Rechargeable Lithium Battery

Model/Type Reference: NLP5

Cell/Battery Type: Lithium Ion

Nominal Voltage: 12.8

Rated Capacity mAh: 2000

Watt Hour Capacity: 25.6

Lithium Content: 2.40g

Mass: 680g

Dimensions: 4.5" x 2.8" x 3.4" (113mm x 70mm x 85mm)

SIXTH REVISED EDITION OF UN MANUAL OF TESTS AND CRITERIA USED:

TESTS PERFORMED


TEST(S)	Conclusion
38.3.4.1 T.1: Altitude Simulation:	PASS
38.3.4.2 T.2: Thermal Test:	PASS
38.3.4.3 T.3: Vibration:	PASS
38.3.4.4 T.4: Shock:	PASS
38.3.4.5 T.5: External Short Circuit:	PASS
38.3.4.6 T.6: Impact/Crush:	N/A PASS
38.3.4.7 T.7: Overcharge:	PASS
38.3.4.8 T.8: Forced Discharge:	PASS
Assembled Battery Testing Requirements: N/A	

PRODUCT CLASSIFICATION FOR TRANSPORT (According to UN - DGP)

UN CLASSIFICATION: UN3480

PROPER SHIPPING NAME: LITHIUM ION BATTERIES

SIGNATURE AND TITLE OF SIGNATORY AS AN INDICATION OF THE VALIDITY OF INFORMATION PROVIDED:



Linda M. Szymanski, Compliance Manager



This document remains valid as long as no changes, modifications, or additions are made to the model(s) described on this document, after being transported from The NOCO Company. The model(s) 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 the country and other international regulations for transportation.

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