

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:

The NOCO Company
30339 Diamond Parkway #102
Glenwillow, Ohio 44139 USA
1.800.456.6626
Website: www.noco.co
email: info@noco.co

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
Website: www.mcmtek.com email: 24h@mcmtek.com

Test Report No: SF20201208U02

Test Report Date: 1/18/2021

Test Item Description: Rechargeable Lithium Battery

Model/Type Reference: NLP9

Cell/Battery Type: Lithium Ion

Nominal Voltage: 12.8

Rated Capacity mAh: 3000

Watt Hour Capacity: 38.4

Lithium Content: 3.60g

Mass: 1039g

Dimensions: 5.9" x 3.4" x 3.7" (149mm x 87mm x 94mm)

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.

Date Document was generated: January 18, 2021