

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

Revision Date: 1/1/2020

Revision Number: 001

Product Manufacturer: [REDACTED]
 [REDACTED]
 [REDACTED]
 [REDACTED]

Telephone: [REDACTED]
 Email: [REDACTED]
 Web: [REDACTED]

Power Sonic's product lithium ion cells and batteries have been successfully tested and comply with the UN Model Regulations, Manual of Test and Criteria, Part III, subsection 38.3.

PERFORMED TESTS		RESULTS
38.3.4.1 T1	Altitude Simulation	Pass
38.3.4.2 T2	Thermal Test	Pass
38.3.4.3 T3	Vibration	Pass
38.3.4.4 T4	Shock	Pass
38.3.4.5 T5	External Short Circuit	Pass
38.3.4.6 T6	Impact/Crush	Pass
38.3.4.7 T7	Overcharge	Pass
38.3.4.8 T8	Forced Discharge	Pass


The UN38.3 tests were performed by one of the following test houses and were tested to UN Manual Test and Criteria Revision 3 Amendment 1 or subsequent revisions or amendments.

Shenzhen NTEK Testing Technology CO., Ltd. 1/F, Building E, Fenda Science Park, Sanwei Community, Xixiang Street, Bao'an District, Shenzhen 518126 P.R. China (86)755-61156588 www.ntek.org.cn	Pony Testing International Group Shenzhen Co., Ltd. 1F., Building 6, Zhongxing Industry City, Chuangye Road, Nanshan District, Shenzhen, Guangdong, China (010)82618116
Shenzhen Anbotek Compliance Laboratory Limited, East of 4F., Building A, Hourui No. 3 Industrial Zone, Xixiang Street, Bao'an District, Shenzhen, Guangdong, China (86)755-26066126 service@anbotek.com	

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Product Test Information

Model Numbers	Physical Description	Battery Weight (kg)	Wh Rating	Test Report Number(s)	Test Report Date(s)
██████████	25.6V 10AH Lithium Battery PSL-24100	2.75kg	256Wh	SNB180227008001B-R1	February 28, 2018
██████████	12.8V 45AH Lithium Battery PSL-12450E	5.8kg	576Wh	MMIXZ5WW94429521	August 30, 2018
██████████	25.6V 20AH Lithium Battery PSL-24200	5.9kg	512Wh	MDINTVZU386937A21	November 2, 2016
██████████	12.8V 23AH Lithium Battery PSL-12200	2.8kg	294.4Wh	MZITQIA46467721	July 1, 2015
██████████	12.8V 50AH Lithium Battery PSL-12500	5.8kg	640Wh	SZANN190826012-01	September 6, 2019

Signature: 

Name: PUNEET KALIA

Title: QUALITY MANAGER