



Test Report

Number: 151225009SZN-003

Applicant: : Spector & Co.
5700 Kieran Rd, Montreal,
QC, H4S 2B5

Date: Jan 08, 2016

Attn : productcompliance@spector
andco.com

Vendor NO : USC056
Type of Product : 4000 mAh ALUMINUM POWER BANK
Brand : SPECTECH
Model No. of Product : T1026

Country of Origin : China Date of Received : Dec 25, 2015

Date of test Conducted : Dec 25, 2015~Jan 05, 2016

Test Required : Only UN 38.3 T7 per SPECTOR&CO requirement.

Sample Quantity : 5 pieces

Conclusion:

The submitted sample complied with TEST REQUIRED.
 The submitted sample failed to comply with TEST REQUIRED.

Remark:

- Package was not provided.

Tested By:

Approved By:

Bernie Chen
Engineer
Intertek Testing Service SZ

Wisons Lin
Team leader
Intertek Testing Services SZ

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TEST CONDUCT				
EVALUATION	CITATION	CRITERIA	Measurement / Comments	Rating
1. Overcharge Test	UN 38.3 T7	<p>38.3.4.7 <i>Test T.7: Overcharge</i></p> <p>38.3.4.7.1 Purpose This test evaluates the ability of a rechargeable battery to withstand an overcharge condition.</p> <p>38.3.4.7.2 Test procedure The charge current shall be twice the manufacturer's recommended maximum continuous charge current. The minimum voltage of the test shall be as follows:</p> <p>(a) When the manufacturer's recommended charge voltage is not more than 18V, the minimum voltage of the test shall be the lesser of two times the maximum charge voltage of the battery or 22V.</p> <p>(b) When the manufacturer's recommended charge voltage is more than 18V, the minimum voltage of the test shall be 1.2 times the maximum charge voltage. Tests are to be conducted at ambient temperature. The duration of the test shall be 24 hours.</p> <p>38.3.4.7.3 Requirement Rechargeable batteries meet this requirement if there is no disassembly and no fire during the test and within seven days after the test.</p>	Complied	P

When determining the test conclusion, the Measurement Uncertainty of test has been considered.

Results Key

-	For information only
P	Pass
F	Fail
NA	Not applicable

Photo



OVERALL



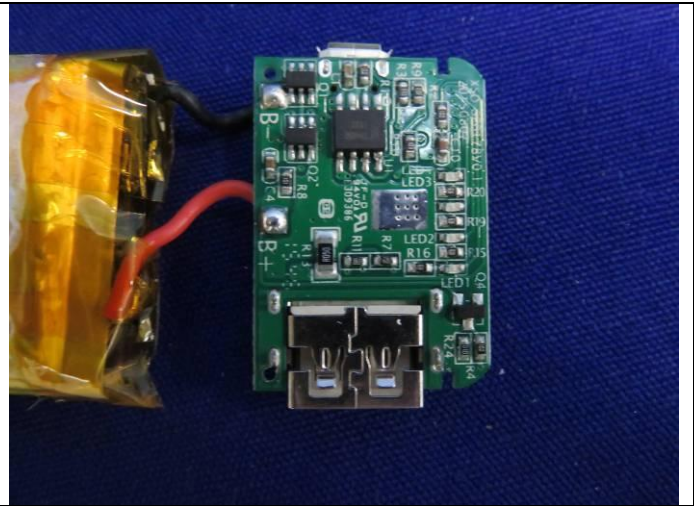
USB PORT



MicroUSB PORT



BATTERY



PCB



PCB

NIL



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Testing History

Previous Report No#	Report Issued Date	Test Type	Overall Rating	Failure Reason
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