



Test Report

Number: 151225009SZN-006

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 : total Mercury content

Sample Quantity : 5 pieces

Conclusion:

<u>Tested samples</u>	<u>Standard</u>	<u>Result</u>
Tested components of submitted samples	Canada Products Containing Mercury Regulations SOR/2014-254 total Mercury content	PASS

Remark:

- Nil

Authorized by:
For Intertek Testing Services Shenzhen Ltd.
Kejiyuan Branch

Wisons Lin
Team Leader



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◆ **Total Mercury (Hg) content**

As per IEC 62321-4:2013, determined by Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES).

<u>Tested Sample/Component(s)</u> <u>(1) to (13)</u>	<u>Result(%)</u> <u>ND</u>
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Limit:

Category	Limit (%)
Products, other than a batteries	0.1
battery, other than a button cell battery	0.0005
a button cell battery(Beginning on January 1, 2016)	0.0005

ND = Not detected (<0.0001%)

Tested Components :

See component list in the last section of this report

Component List:

Hg:

1. Black foam (connection).
2. Red plastic (wire covering).
3. Black plastic (wire covering).
4. Silver color metal wire (internal of wire covering).
5. Silver color metal sheet (terminal).
6. Solder (terminal).
7. Silver color metal foil with black printing & plastic film (outer layer).
8. Transparent yellow adhesive plastic tape (outer layer).
9. Silver color metal foil with plastic film and black material (inner layer).
10. Green adhesive plastic sheet (internal)
11. Semi-transparent plastic film (internal).
12. Copper color foil with black material (internal).
13. Transparent plastic with black coating (internal).


