

RoHS Consolidated Test Report

SAMPLE INFORMATION:

1. Sample Description: **Mobile Power Bank**

2. Trade Mark:

Model, Specification, Grade: **Lighthouse 5**

3. Serial/Batch No. of Sample :

4. Manufacturer Date:

5. Manufacturer:

Manufacturer Address:

CLIENT INFORMATION:

1. Applicant:

Applicant Address:

2. Applicant Post Code:

3. Applicant Telephone:

4. Test Standards:

TEST REQUESTED	CONCLUSION	REMARK
European Council Directive 2011/65/EU on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS)	PASS	-

REMARKS:

1. The test data obtained and the report issued by laboratories other than TCD are provided by

The applicant to us for data consolidation purposes. The report shall not be reproduced in part without written approval of us.

2. Characterization & Condition of sample: Normal.

3. Ambient Condition During Testing: (15~22)°C (20~40)%RH

4. Date of Consolidated: Mar, 02, 2016

Approved by: _____
(Levis Li)

RoHS Consolidated Test Report

No.	Component	Material	Issue Body	Report No.& Issue Date	Test Data(ppm)
01		LED	SGS	JMR09011913230801C Date:2015/05/23	Cd: N.D Pb: N.D Hg: N.D Cr ⁶⁺ :N D PBBS: ND PBDES: ND
02		Switch	SGS	CANEC090068801 Date:2015/06/10	Cd: N.D Pb: N.D Hg: N.D Cr ⁶⁺ :N D PBBS: ND PBDES: ND
03		Capacitance	SGS	KA/2011/C1430 Date:2015.06.05	Cd: N.D Pb: N.D Hg: N.D Cr ⁶⁺ :N D PBBS: ND PBDES: ND
04		IC	SGS	EH183983 Date:2015/05/25	Cd: N.D Pb: N.D Hg: N.D Cr ⁶⁺ :N D PBBS: ND PBDES: ND
05		PCB	SGS	KA/2011/20374 Date:2015.06.14	Cd: N.D Pb: N.D Hg: N.D Cr ⁶⁺ :N D PBBS: ND PBDES: ND
06		Inductance	SGS	SZTYR090601112/RS Date:2015/06/11	Cd: N.D Pb: N.D Hg: N.D Cr ⁶⁺ :N D PBBS: ND PBDES: ND
07		Plastic	SGS	EH183983 Date:2015/05/25	Cd: N.D Pb: N.D Hg: N.D Cr ⁶⁺ :N D PBBS: ND PBDES: ND

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No.	Component	Material	Issue Body	Report No.& Issue Date	Test Data(ppm)
08		Battery	SGS	SH8078290-1/CHEM Date:2015/05/30	Cd: N.D Pb: N.D Hg: N.D Cr ⁶⁺ :N D PBBS: ND PBDES: ND
09		Diode	SGS	GZ0901009418/CHEM Date:2015/06/18	Cd: N.D Pb: N.D Hg: N.D Cr ⁶⁺ :N D PBBS: ND PBDES: ND
10		USB port	SGS	GZ0903037330/CHEM Date:2015/06/17	Cd: N.D Pb: N.D Hg: N.D Cr ⁶⁺ :N D PBBS: ND PBDES: ND
11		Wire	SGS	GZ0901013303/CHEM Date:2015/06/13	Cd: N.D Pb: N.D Hg: N.D Cr ⁶⁺ :N D PBBS: ND PBDES: ND
12		Resistance	SGS	KA/2011/20374 Date:2015.06.14	Cd: N.D Pb: N.D Hg: N.D Cr ⁶⁺ :N D PBBS: ND PBDES: ND
13		Lable	SGS	KC/2015/02097 Date:2015/06/02	Cd: N.D Pb: N.D Hg: N.D Cr ⁶⁺ :N D PBBS: ND PBDES: ND

Appendix Photo Of EUT

Photo 1 General Appearance of the EUT



Photo 2 General Appearance of the EUT



Note:

- 1). Pb Limit=1000mg/kg, Cd Limit=100mg/kg, Hg Limit=1000mg/kg;
Cr(VI) Limit=1000mg/kg ; PBBs Limit=1000mg/kg, PBDEs Limit=1000mg/kg
- 2). mg/kg = ppm
N.D.= Not Detected(<MDL)
Not detected is reported when the reading is less than detection limit value.
- 3). Negative = The detected Cr(VI) concentration in boiling solution is less than 0.02mg/kg with 50 cm² sample surface area.
Positive = The detected Cr(VI) concentration in boiling solution is equal or greater than 0.02mg/kg with 50 cm sample surface area.
- 4). This report is not a formal test report but only consolidating the test date listed above;
- 5). This report can not be issued repeatedly unless there is a written approval by the lab.