

# RoHS

# Determination of Hazardous Substances TEST REPORT

**Report No.** : MTi180911S036

Applicant :

Address :

**Products**: Ontario wireless charger with speaker

**Model/P.O NO.** : P308.873, P308.87

Trade Name : N/A

Country of EU

The total Lead, Cadmium, Mercury, Hexavalent

Chromium, Polybrominated Biphenyls and

**Overall Comment**: Polybrominated Diphenylethers in the submitted samples

comply with the requirement of RoHS Directive 2011/65/EU, and its amendment directives.

**Issue Date** : Sept. 28, 2018

Signed for and on behalf of Shenzhen Microtest Co., Ltd.

Tom Xue, Chief Manager

Tom Xue

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#### **DATA CONCLUSION:**

Lead (Pb)

Cadmium (Cd)

Mercury (Hg)

Hexavalent Chromium (Cr6+)

Polybrominated Biphenyls (PBBs)

Polybrominated Diphenylethers (PBDEs)

No.	Parts / material name	Test Sample	Test Comp any	Report No.& Test Time	Test Data (ppm)
1	Soldering	Soldering Tin	Interte k	TWNC00498020 2016.01.25	Pb: N.D. Hg: N.D. Cd: N.D. Cr6+: N.D. PBBs: PBDEs:
2	Resistor	SMD Resistor	SGS	CANEC1621445501 2016.12.16	Pb: N.D. Hg: N.D. Cd: N.D. Cr6+: N.D. PBBs: N.D. PBDEs: N.D.
3	Capacitor	SMD capacitor	SGS	CANEC1621445502 2016.12.16	Pb: N.D. Hg: N.D. Cd: N.D. Cr6+: N.D. PBBs: N.D. PBDEs: N.D.
4	Inductor	SMD Inductor	SGS	CANEC1621445503 2016.12.16	Pb: N.D. Hg: N.D. Cd: N.D. Cr6+: N.D. PBBs: PBDEs:
5	Plastic Material	Red Plastic Material Enclosure	SGS	CANEC1621445508 2016.12.16	Pb: N.D. Hg: N.D. Cd: N.D. Cr6+: N.D. PBBs: N.D. PBDEs: N.D.
6	Metal	Metal screw	SGS	CANEC1604160601 2016.03.23	Pb: N.D. Hg: N.D. Cd: N.D. Cr6+: N.D. PBBs: PBDEs:
7	Chip	SMD Chip	SGS	CANEC1602089700 2016.02.16	Pb: N.D. Hg: N.D. Cd: N.D. Cr6+: N.D. PBBs: PBDEs:



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No.	Parts / material name	Test Sample	Test Comp any	Report No.& Test Time	Test Data (ppm)
8	Internal Wire	Red Internal Wire	SGS	CKGEC1600187701 2016.03.24	Pb: N.D. Hg: N.D. Cd: N.D. Cr6+: N.D. PBBs: N.D. PBDEs: N.D.
		Black Internal Wire	нст	Szc16052486282-1 2016.05.31	Pb: N.D. Hg: N.D. Cd: N.D. Cr6+: N.D. PBBs: N.D. PBDEs: N.D.
9	РСВ	Black PCB	SGS	CANEC161176331 2016.06.24	Pb: N.D. Hg: N.D. Cd: N.D. Cr6+: N.D. PBBs: N.D. PBDEs: N.D.
10	USB	USB Connector	SGS	CANEC1602888401 2016.03.10	Pb: N.D. Hg: N.D. Cd: N.D. Cr6+: N.D. PBBs: PBDEs:
		MINI USB	SGS	CANEC1611286601 2016.07.07	Pb: N.D Hg: N.D. Cd: N.D. Cr6+: N.D. PBBs: PBDEs:
11	LED	SMD LED	SGS	CANEC1611703102 2016.07.13	Pb: N.D. Hg: N.D. Cd: N.D. Cr6+: N.D. PBBs: N.D. PBDEs: N.D.
12	Ink	Black Ink	SGS	SHAEC1619179205 2016.09.24	Pb: N.D. Hg: N.D. Cd: N.D. Cr6+: N.D. PBBs: N.D. PBDEs: N.D.
13	PVC	PVC Plastic	SGS	CANML1603402602 2016.03.25	Pb: N.D. Hg: N.D. Cd: N.D. Cr6+: N.D. PBBs: N.D. PBDEs: N.D.



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No.	Parts / material name	Test Sample	Test Comp any	Report No.& Test Time	Test Data (ppm)
14	Double Side Tape	White Double Side Tape	НСТ	SZC16052486282-1 2016.05.31	Pb: N.D. Hg: N.D. Cd: N.D. Cr6+: N.D. PBBs: N.D. PBDEs: N.D.
15	Battery	Li-ion Battery	SGS	CANEC1600108902 2016.01.08	Pb: N.D. Hg: N.D. Cd: N.D. Cr6+: N.D. PBBs: N.D. PBDEs: N.D.
16	Switch	Button Switch	SGS	SHAEC1619179207 2016.09.24	Pb: N.D. Hg: N.D. Cd: N.D. Cr6+: N.D. PBBs: N.D. PBDEs: N.D.
17	PVC	PVC leather	SGS	SHAEC1700236597 2011.02.31	Pb: N.D. Hg: N.D. Cd: N.D. Cr6+: N.D. PBBs: N.D. PBDEs: N.D.

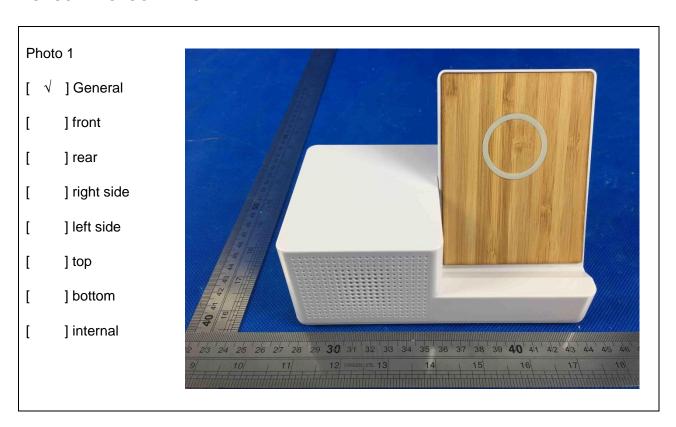
# Note:

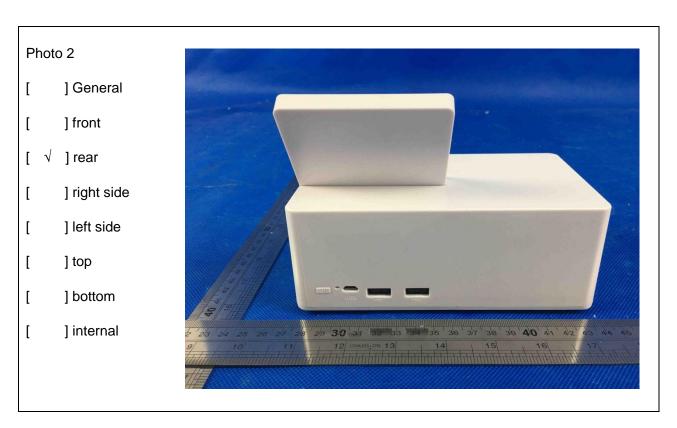
- (1) N.D.= Not detected (<MDL)
- MDL=Method Detection Limit (2)
- (3)
- ppm = mg/kg "-" = Not applicable (4)
- "<" = less than (5)
- (6)Negative = Abesence of CrVI coating (The test sample should be further verified by boiling-water-extraction method if the spot test result is negative or cannot be confirmed.



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## **PRODUCT PHOTOGRAPHS**



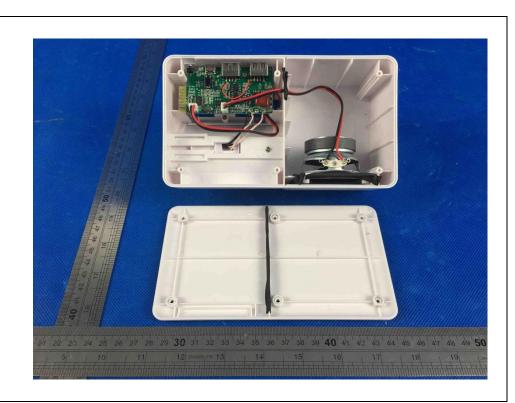




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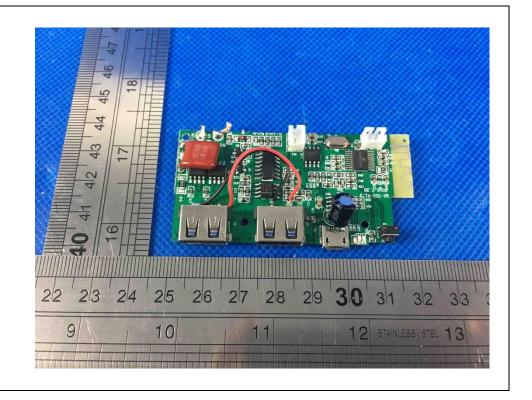
## Photo 3

- [ ] General
- [ ] front
- [ ] rear
- [ ] right side
- [ ] left side
- [ ] top
- [ ] bottom
- [ √ ] internal



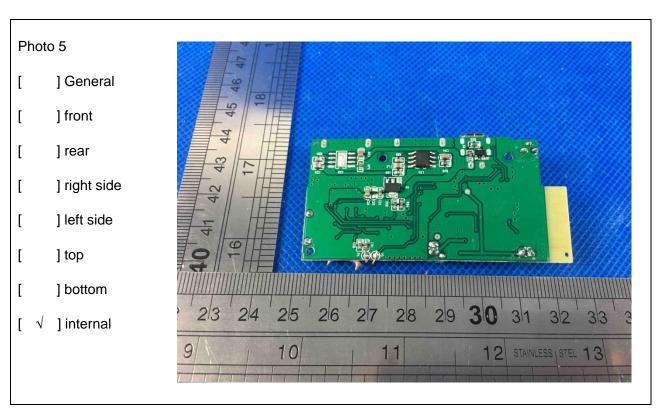
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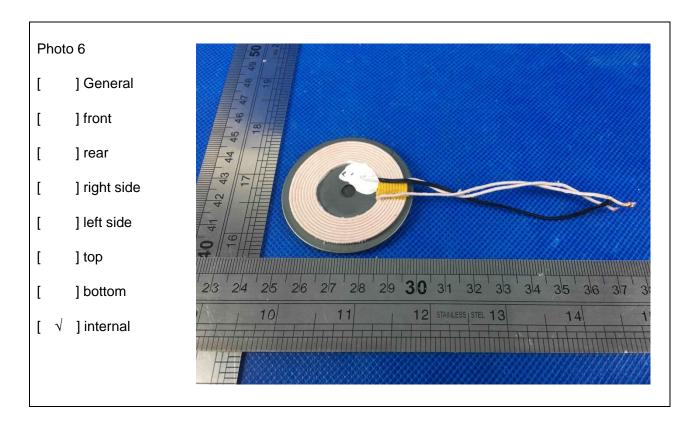
- [ ] General
- [ ] front
- [ ] rear
- [ ] right side
- [ ] left side
- [ ] top
- [ ] bottom
- $[\quad \sqrt\quad]$  internal





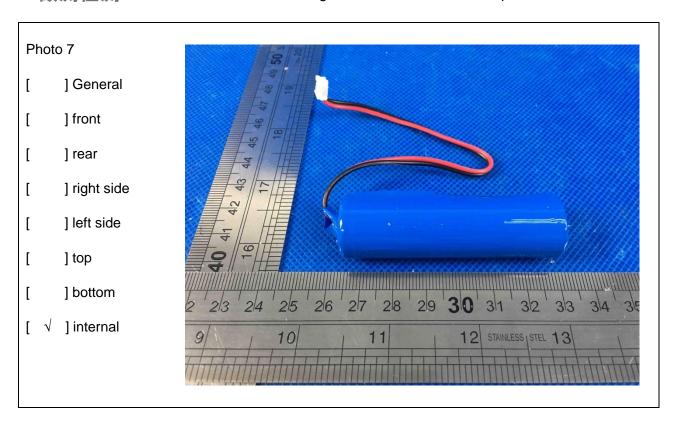
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