

## CONSOLIDATED REPORT

**Report No.:** ST20170612003-R

**Applicant:** Smart Team Holdings Limited

**Applicant Address:** Flat A01, 5/F., Great Wall Factory Building, 11 Cheung Shun St., Lai Chi Kok, Kowloon, HK

**Manufacturer:** Shenzhen Smart Team Technology Limited

**Manufacturer Address:** Xutai Industrial Zone, Long Wo Road, Long Tian Village, Keng Zi Town, Longgang District, Shenzhen, Guangdong, China

**Product:** UVC Sterilizer & Plasma Ion Air Purifier

**Trade Name:** CSTT

**Model Name:** Ai202

**Prepared by:** Shenzhen ST Testing Technology Co.,Ltd.

**Address:** 3F, F1 Block, Huafeng Industrial Zone, Gushu, Bao'an District, Shenzhen, China

**Overall Comment:** According to the test reports of component parts which provided by client, the results of Lead, Cadmium, Mercury, Hexavalent Chromium, Polybrominated Biphenyls(PBB) and Polybrominated Diphenyl ethers (PBDE) comply with the limitation as set by ROHS Directive 2011/65/EU.

**Issue Date:** Jun. 13, 2017



Approved Signatory  
(Lily Li)

## CONSOLIDATED REPORT

| No. | Component     | Material   | Issue Body | Report No.& Issue Date              | Test Data(PPM)   |
|-----|---------------|------------|------------|-------------------------------------|--|
| 01  | SHELL         | Plastic    | SGS        | CANEC1601355806<br>Date: 2016-01-18 | Cd: N.D<br>Pb: N.D<br>Hg: N.D<br>Cr <sup>6+</sup> : N.D<br>PBBS: N.D<br>PBDES: N.D |
| 02  | INDUCTANCE    | INDUCTANCE | SGS        | CANEC1601201356<br>Date: 2016-01-19 | Cd: N.D<br>Pb: N.D<br>Hg: N.D<br>Cr <sup>6+</sup> : N.D<br>PBBS: N.D<br>PBDES: N.D |
| 03  | LED           | Plastic    | SGS        | CANEC1601242651<br>DATE:2016-4-3    | Cd: N.D<br>Pb: N.D<br>Hg: N.D<br>Cr <sup>6+</sup> : N.D<br>PBBS: N.D<br>PBDES: N.D |
| 04  | Silicone Plug | Silicone   | SGS        | CANEC160643252<br>DATE:2016-6-6     | Cd: N.D<br>Pb: N.D<br>Hg: N.D<br>Cr <sup>6+</sup> : N.D<br>PBBS: N.D<br>PBDES: N.D |
| 05  | Cotton stick  | Plastic    | SGS        | CANEC160269315<br>2016-02-23        | Cd: N.D<br>Pb: N.D<br>Hg: N.D<br>Cr <sup>6+</sup> : N.D<br>PBBS: N.D<br>PBDES: N.D |
| 06  | Spring        | Metal      | SGS        | CANEC1601469501<br>2016-01-26       | Cd: N.D<br>Pb: N.D<br>Hg: N.D<br>Cr <sup>6+</sup> : N.D                            |
| 07  | Shrapnel      | Metal      | SGS        | CANEC1604015369<br>DATE:2016-04-18  | Cd: N.D<br>Pb: N.D<br>Hg: N.D<br>Cr <sup>6+</sup> : N.D                            |

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| No. | Component | Material | Issue Body | Report No.& Issue Date             | Test Data(PPM)   |
|-----|-----------|----------|------------|------------------------------------|--|
| 08  | PCB       | Plastic  | SGS        | CANEC160392317<br>DATE:2016-03-20  | Cd: N.D<br>Pb: N.D<br>Hg: N.D<br>Cr <sup>6+</sup> : N.D<br>PBBS: N.D<br>PBDES: N.D |
| 09  | Screw     | Metal    | SGS        | CANEC1602674504<br>DATE:2016-03-03 | Cd: N.D<br>Pb: N.D<br>Hg: N.D<br>Cr <sup>6+</sup> : N.D                            |
| 10  | Wire      | Plastic  | SGS        | CANEC160341652<br>DATE:2016-03-15  | Cd: N.D<br>Pb: N.D<br>Hg: N.D<br>Cr <sup>6+</sup> : N.D<br>PBBS: N.D<br>PBDES: N.D |
| 11  | BOX       | BOX      | SGS        | CANEC160182130<br>2016-01-20       | Cd: N.D<br>Pb: N.D<br>Hg: N.D<br>Cr <sup>6+</sup> : N.D<br>PBBS: N.D<br>PBDES: N.D |
| 12  | Capacitor | Plastic  | SGS        | CANEC160769315<br>2016-08-23       | Cd: N.D<br>Pb: N.D<br>Hg: N.D<br>Cr <sup>6+</sup> : N.D<br>PBBS: N.D<br>PBDES: N.D |
| 13  |           | Metal    | SGS        |                                    | Cd: N.D<br>Pb: N.D<br>Hg: N.D<br>Cr <sup>6+</sup> : N.D                            |
| 14  | IC        | IC       | SGS        | CANEC160982130<br>2016-10-20       | Cd: N.D<br>Pb: N.D<br>Hg: N.D<br>Cr <sup>6+</sup> : N.D<br>PBBS: N.D<br>PBDES: N.D |

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| No. | Component         | Material      | Issue Body | Report No.& Issue Date            | Test Data(PPM)   |
|-----|-------------------|---------------|------------|-----------------------------------|--|
| 15  | Resistance        | Black Plastic | SGS        | CANEC161041201<br>DATE:2016-11-19 | Cd: N.D<br>Pb: N.D<br>Hg: N.D<br>Cr <sup>6+</sup> : N.D<br>PBBS: N.D<br>PBDES: N.D |
| 16  |                   | Silvery metal | SGS        |                                   | Cd: N.D<br>Pb: N.D<br>Hg: N.D<br>Cr <sup>6+</sup> : N.D                            |
| 17  | Diode             | Black Plastic | SGS        | CANML1609122002<br>2016-10-21     | Cd: N.D<br>Pb: N.D<br>Hg: N.D<br>Cr <sup>6+</sup> : N.D<br>PBBS: N.D<br>PBDES: N.D |
| 18  |                   | Silvery metal | SGS        |                                   | Cd: N.D<br>Pb: N.D<br>Hg: N.D<br>Cr <sup>6+</sup> : Negative                       |
| 19  | Transistor        | Plastic       | SGS        | CANEC1607321421<br>2016-07-14     | Cd: N.D<br>Pb: N.D<br>Hg: N.D<br>Cr <sup>6+</sup> : N.D<br>PBBS: N.D<br>PBDES: N.D |
| 20  | Ceramic capacitor | Plastic       | SGS        | CANEC1612211006<br>2016-12-26     | Cd: N.D<br>Pb: N.D<br>Hg: N.D<br>Cr <sup>6+</sup> : N.D<br>PBBS: N.D<br>PBDES: N.D |
| 21  | Solder            | Metal         | SGS        | CANEC1608321421<br>2016-09-14     | Cd: N.D<br>Pb: N.D<br>Hg: N.D<br>Cr <sup>6+</sup> : N.D                            |

# CONSOLIDATED REPORT

## Photo 1 General Appearance of the EUT



## Photo 2 General Appearance of the EUT



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**Photo 3 General Appearance of the EUT**



**NOTE:**

- ppm=mg/kg=parts per million
  - P=PASS
  - N.D=NOT DETECTED
  - Not Analysis
  - IN=Inconclusive, chemical analysis necessary
  - Negative=Absence of Cr6+ +coating, Positive=Presence of Cr6+ coating
- Testing results are only used for reference.
- PBBs= Polybrominated Biphenyls (Mono-Deca)
  - PBDEs=Polybrominated Diphenylethers (Mono-Deca)

\*\*\*END OF REPORT\*\*\*