

APPLICANT : SHENZHEN WEIDAYUAN TECHNOLOGY CO., LTD.
5/F, C Building, Jinshan Industrial Park, No. 52 Road 2,
Dalangshan, Wanfeng, Shajing Town, Baoan District, Shenzhen,
China

REPORT ON THE SUBMITTED SAMPLE SAID TO BE

SAMPLE NAME : Adapter
TYPE /MODEL : WDY-XXXYYYYY
(XXX=030-300 indicates rated output voltage range 3.0-30.0V;
YYYYY=00200-12000 indicates rated output current range
200-12000mA)
(For details see attachment 1)
MANUFACTURER : SHENZHEN WEIDAYUAN TECHNOLOGY CO., LTD.
TEST REPORT NUMBER : 201208661R
SAMPLE RECEIVED DATE : Aug. 10, 2012
TESTING PERIOD : Aug. 10, 2012 to Aug. 17, 2012

TEST REQUESTED: TO COMBINE THE TEST RESULT FOR THE SUBMITTED SAMPLE

CONCLUSION:

<u>TESTED SAMPES</u>	<u>STANDARD</u>	<u>RESULT</u>
SUBMITTED SAMPLE	EUROPEAN DIRECTIVE 2011/65/EU ON THE RESTRICTION OF THE USE OF CERTAIN HAZARDOUS SUBSTANCES (RoHS Directive)	PASS

*****FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)*****

Signed for and on behalf of ANBOTEK COMPLIANCE LABORATORY LIMITED

Written by Willow Qiang

Inspected by Terry Tian

Approved Jeff Zhu
Jeff Zhu / Manager

Attachment 1

Model No.:

WDY-030YYYYY	WDY-120YYYYY	WDY-210YYYYY
WDY-035YYYYY	WDY-125YYYYY	WDY-215YYYYY
WDY-040YYYYY	WDY-130YYYYY	WDY-220YYYYY
WDY-045YYYYY	WDY-135YYYYY	WDY-225YYYYY
WDY-050YYYYY	WDY-140YYYYY	WDY-230YYYYY
WDY-055YYYYY	WDY-145YYYYY	WDY-235YYYYY
WDY-060YYYYY	WDY-150YYYYY	WDY-240YYYYY
WDY-065YYYYY	WDY-155YYYYY	WDY-245YYYYY
WDY-070YYYYY	WDY-160YYYYY	WDY-250YYYYY
WDY-075YYYYY	WDY-165YYYYY	WDY-255YYYYY
WDY-080YYYYY	WDY-170YYYYY	WDY-260YYYYY
WDY-085YYYYY	WDY-175YYYYY	WDY-265YYYYY
WDY-090YYYYY	WDY-180YYYYY	WDY-270YYYYY
WDY-095YYYYY	WDY-185YYYYY	WDY-280YYYYY
WDY-100YYYYY	WDY-190YYYYY	WDY-290YYYYY
WDY-110YYYYY	WDY-195YYYYY	WDY-300YYYYY
WDY-115YYYYY	WDY-200YYYYY	

Testing method:

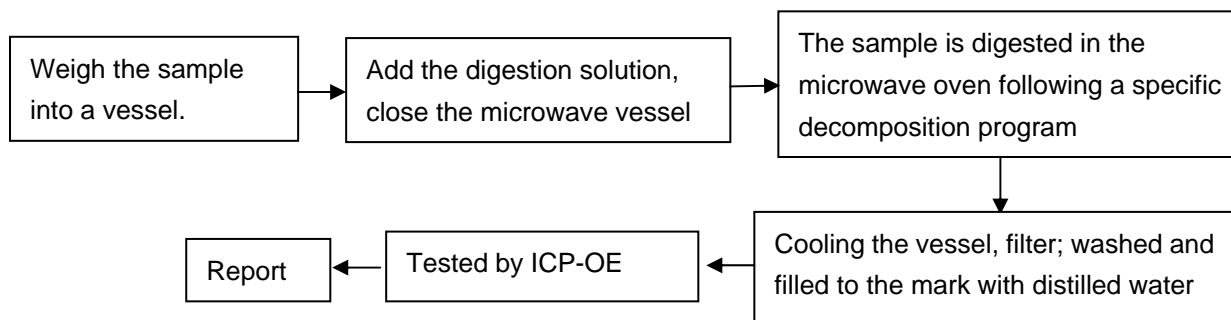
Testing Item	Measuring method	Instrument	Report Limit
Cadmium (Cd)	EN 1122B	ICP-AES	2 mg/kg
Lead (Pb)	EPA 3050B	ICP-AES	2 mg/kg
Mercury (Hg)	EPA 3052	ICP-AES	2 mg/kg
Chromium(VI) [Cr(VI)]	EPA 3060A	UV-VIS	2 mg/kg
Polybrominated Biphenyl (PBB)	83/264/EEC	GC/MS	5 mg/kg
Polybrominated Diphenylether (PBDE)	83/264/EEC	GC/MS	5 mg/kg

Method detection Limits:

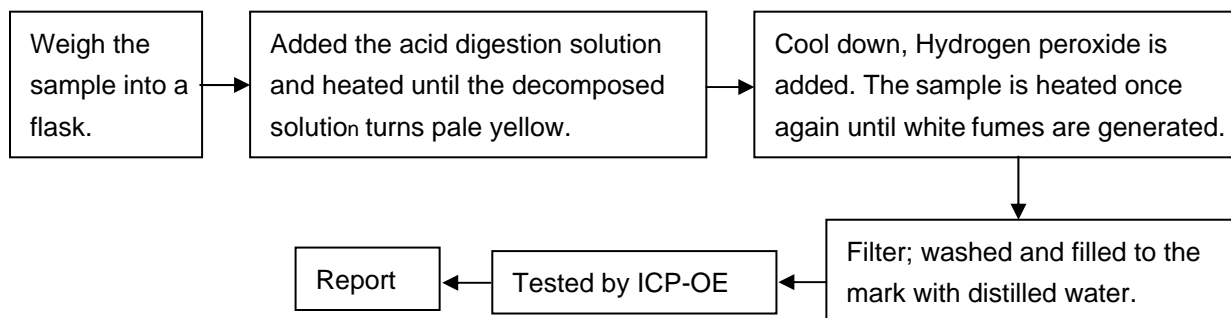
Test Item	Unit	Acceptable Limit
Cadmium (Cd)	ppm	100
Lead (Pb)	ppm	1000
Mercury (Hg)	ppm	1000
Chromium(VI) [Cr(VI)]	ppm	1000
Polybrominated Biphenyl (PBB)	ppm	1000
Polybrominated Diphenylether (PBDE)	ppm	1000

Test flow:

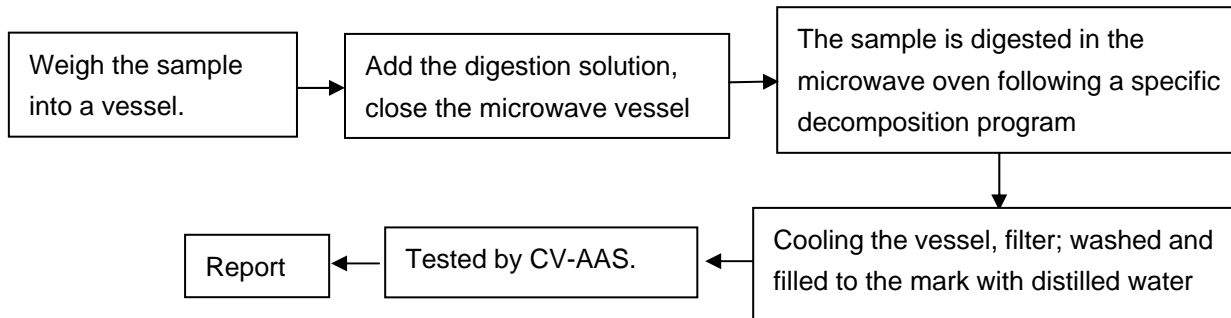
1. To Determine lead Content:



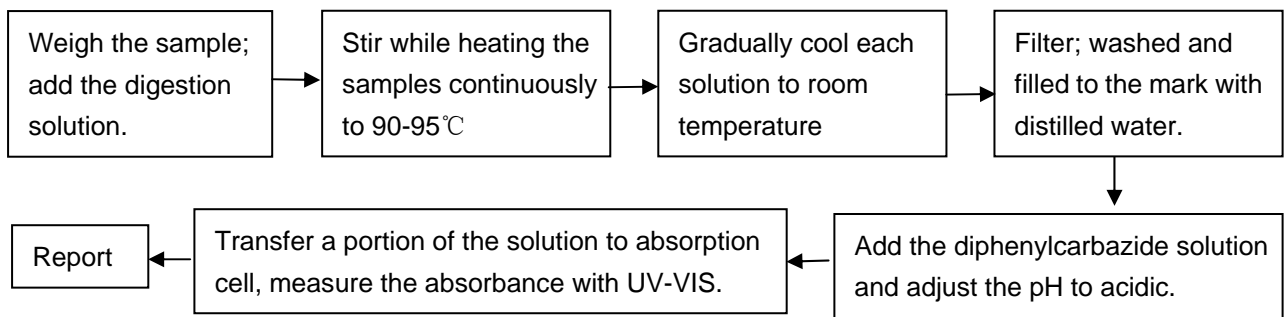
2. To Determine Cadmium Content:



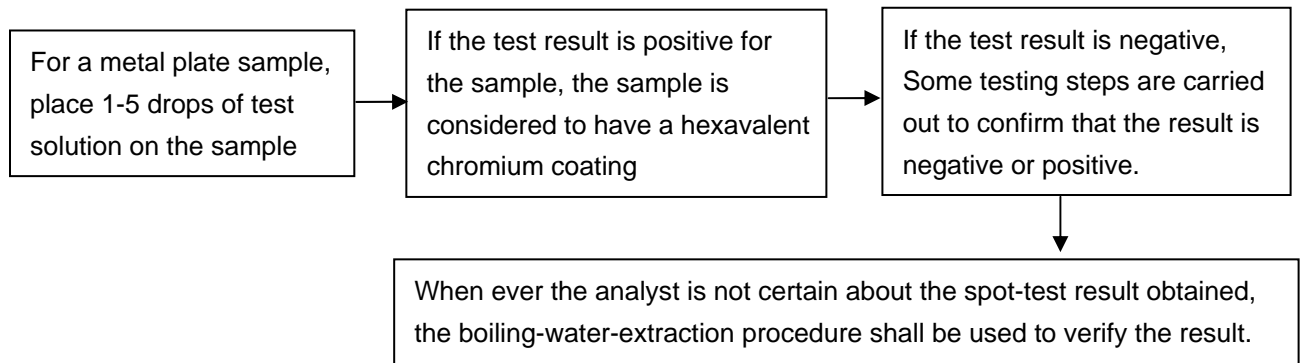
3. To Determine Mercury Content:



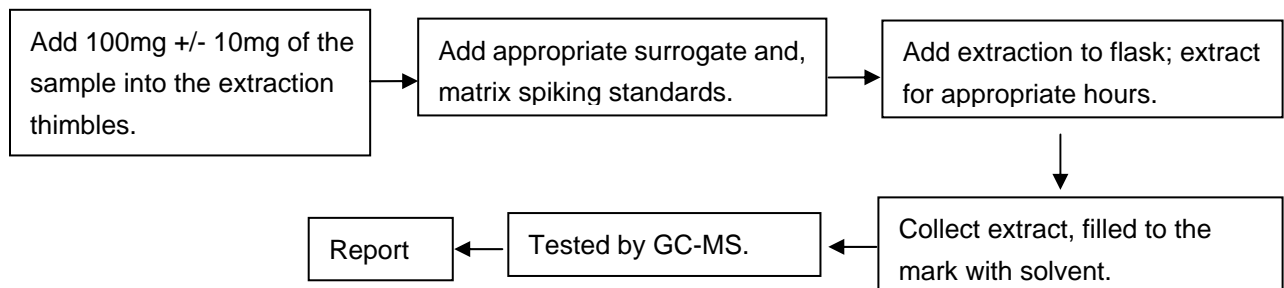
4. To Determine Hexavalent Chromium Content:



5. To Determine Hexavalent Chromium Content in metals:
spot-test:



6. To Determine PBBs / PBDEs Content:



Test Results

Item	Unit	MDL	<u>No.</u> <u>1</u>	<u>No.</u> <u>2</u>	<u>No.</u> <u>3-1</u>	<u>No.</u> <u>3-2</u>	<u>No.</u> <u>4-1</u>
Lead Content (Pb)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Cadmium (Cd)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury Content(Hg)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Hexavalent Chromium Content [Cr(VI)]	ppm	2	N.D.	Negative	N.D.	Negative	N.D.
Flame Retardants							
Polybrominated biphenyls (PBBs)	ppm	5	N.D.	N.A.	N.D.	N.A.	N.D.
Polybrominated Diphenylethers(PBDEs)	ppm	5	N.D.	N.A.	N.D.	N.A.	N.D.

Item	Unit	MDL	<u>No.</u> <u>4-2</u>	<u>No.</u> <u>5-1</u>	<u>No.</u> <u>5-2</u>	<u>No.</u> <u>6-1</u>	<u>No.</u> <u>6-2</u>
Lead Content (Pb)	ppm	2	N.D.	13	N.D.	N.D.	N.D.
Cadmium (Cd)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury Content(Hg)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Hexavalent Chromium Content [Cr(VI)]	ppm	2	Negative	N.D.	Negative	N.D.	Negative
Flame Retardants							
Polybrominated biphenyls (PBBs)	ppm	5	N.A.	N.D.	N.A.	N.D.	N.A.
Polybrominated Diphenylethers(PBDEs)	ppm	5	N.A.	N.D.	N.A.	N.D.	N.A.

Item	Unit	MDL	<u>No.</u> <u>7-1</u>	<u>No.</u> <u>7-2</u>	<u>No.</u> <u>8-1</u>	<u>No.</u> <u>8-2</u>	<u>No.</u> <u>9-1</u>
Lead Content (Pb)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Cadmium (Cd)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury Content(Hg)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Hexavalent Chromium Content [Cr(VI)]	ppm	2	N.D.	Negative	N.D.	Negative	N.D.
Flame Retardants							
Polybrominated biphenyls (PBBs)	ppm	5	N.D.	N.A.	N.D.	N.A.	N.D.
Polybrominated Diphenylethers(PBDEs)	ppm	5	N.D.	N.A.	N.D.	N.A.	N.D.

Item	Unit	MDL	<u>No.</u> <u>9-2</u>	<u>No.</u> <u>10-1</u>	<u>No.</u> <u>10-2</u>	<u>No.</u> <u>11-1</u>	<u>No.</u> <u>11-2</u>
Lead Content (Pb)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Cadmium (Cd)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury Content(Hg)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Hexavalent Chromium Content [Cr(VI)]	ppm	2	Negative	N.D.	Negative	N.D.	Negative
Flame Retardants							
Polybrominated biphenyls (PBBs)	ppm	5	N.A.	N.D.	N.A.	N.D.	N.A.
Polybrominated Diphenylethers(PBDEs)	ppm	5	N.A.	N.D.	N.A.	N.D.	N.A.

Item	Unit	MDL	<u>No.</u> <u>12-1</u>	<u>No.</u> <u>12-2</u>	<u>No.</u> <u>12-3</u>	<u>No.</u> <u>12-4</u>	<u>No.</u> <u>12-5</u>
Lead Content (Pb)	ppm	2	N.D.	N.D.	35	N.D.	N.D.
Cadmium (Cd)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury Content(Hg)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Hexavalent Chromium Content [Cr(VI)]	ppm	2	Negative	Negative	Negative	N.D.	N.D.
Flame Retardants							
Polybrominated biphenyls (PBBs)	ppm	5	N.A.	N.A.	N.A.	N.D.	N.D.
Polybrominated Diphenylethers(PBDEs)	ppm	5	N.A.	N.A.	N.A.	N.D.	N.D.

Item	Unit	MDL	<u>No.</u> <u>12-6</u>	<u>No.</u> <u>12-7</u>	<u>No.</u> <u>12-8</u>	<u>No.</u> <u>13-1</u>	<u>No.</u> <u>13-2</u>
Lead Content (Pb)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Cadmium (Cd)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury Content(Hg)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Hexavalent Chromium Content [Cr(VI)]	ppm	2	N.D.	N.D.	N.D.	N.D.	Negative
Flame Retardants							
Polybrominated biphenyls (PBBs)	ppm	5	N.D.	N.D.	N.D.	N.D.	N.A.
Polybrominated Diphenylethers(PBDEs)	ppm	5	N.D.	N.D.	N.D.	N.D.	N.A.

Item	Unit	MDL	<u>No.</u> <u>14-1</u>	<u>No.</u> <u>14-2</u>	<u>No.</u> <u>15-1</u>	<u>No.</u> <u>15-2</u>	<u>No.</u> <u>16-1</u>
Lead Content (Pb)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Cadmium (Cd)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury Content(Hg)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Hexavalent Chromium Content [Cr(VI)]	ppm	2	N.D.	Negative	N.D.	Negative	N.D.
Flame Retardants							
Polybrominated biphenyls (PBBs)	ppm	5	N.D.	N.A.	N.D.	N.A.	N.D.
Polybrominated Diphenylethers(PBDEs)	ppm	5	N.D.	N.A.	N.D.	N.A.	N.D.

Item	Unit	MDL	<u>No.</u> <u>16-2</u>	<u>No.</u> <u>17-1</u>	<u>No.</u> <u>17-2</u>	<u>No.</u> <u>17-3</u>	<u>No.</u> <u>18-1</u>
Lead Content (Pb)	ppm	2	N.D.	6	N.D.	N.D.	N.D.
Cadmium (Cd)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury Content(Hg)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Hexavalent Chromium Content [Cr(VI)]	ppm	2	N.D.	N.D.	Negative	Negative	N.D.
Flame Retardants							
Polybrominated biphenyls (PBBs)	ppm	5	N.D.	N.D.	N.A.	N.A.	N.D.
Polybrominated Diphenylethers(PBDEs)	ppm	5	N.D.	N.D.	N.A.	N.A.	N.D.

Item	Unit	MDL	<u>No.</u> <u>18-2</u>	<u>No.</u> <u>18-3</u>	<u>No.</u> <u>19-1</u>	<u>No.</u> <u>19-2</u>	<u>No.</u> <u>19-3</u>
Lead Content (Pb)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Cadmium (Cd)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury Content(Hg)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Hexavalent Chromium Content [Cr(VI)]	ppm	2	Negative	Negative	N.D.	Negative	N.D.
Flame Retardants							
Polybrominated biphenyls (PBBs)	ppm	5	N.A.	N.A.	N.D.	N.A.	N.D.
Polybrominated Diphenylethers(PBDEs)	ppm	5	N.A.	N.A.	N.D.	N.A.	N.D.

Item	Unit	MDL	<u>No.</u> <u>19-4</u>	<u>No.</u> <u>20-1</u>	<u>No.</u> <u>20-2</u>	<u>No.</u> <u>21</u>	<u>No.</u> <u>22-1</u>
Lead Content (Pb)	ppm	2	N.D.	N.D.	N.D.	60	17
Cadmium (Cd)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury Content(Hg)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Hexavalent Chromium Content [Cr(VI)]	ppm	2	Negative	N.D.	Negative	Negative	N.D.
Flame Retardants							
Polybrominated biphenyls (PBBs)	ppm	5	N.A.	N.D.	N.A.	N.A.	N.D.
Polybrominated Diphenylethers(PBDEs)	ppm	5	N.A.	N.D.	N.A.	N.A.	N.D.

Item	Unit	MDL	<u>No.</u> <u>22-2</u>	<u>No.</u> <u>22-3</u>	<u>No.</u> <u>22-4</u>	<u>No.</u> <u>23-1</u>	<u>No.</u> <u>23-2</u>
Lead Content (Pb)	ppm	2	N.D.	N.D.	N.D.	39.5	N.D.
Cadmium (Cd)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury Content(Hg)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Hexavalent Chromium Content [Cr(VI)]	ppm	2	Negative	Negative	Negative	Negative	Negative
Flame Retardants							
Polybrominated biphenyls (PBBs)	ppm	5	N.A.	N.A.	N.A.	N.A.	N.A.
Polybrominated Diphenylethers(PBDEs)	ppm	5	N.A.	N.A.	N.A.	N.A.	N.A.

Item	Unit	MDL	<u>No.</u> <u>23-3</u>	<u>No.</u> <u>23-4</u>	<u>No.</u> <u>23-5</u>	<u>No.</u> <u>23-6</u>	<u>No.</u> <u>23-7</u>
Lead Content (Pb)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Cadmium (Cd)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury Content(Hg)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Hexavalent Chromium Content [Cr(VI)]	ppm	2	Negative	N.D.	Negative	N.D.	N.D.
Flame Retardants							
Polybrominated biphenyls (PBBs)	ppm	5	N.A.	N.D.	N.A.	N.D.	N.D.
Polybrominated Diphenylethers(PBDEs)	ppm	5	N.A.	N.D.	N.A.	N.D.	N.D.

Item	Unit	MDL	<u>No.</u> <u>23-8</u>	<u>No.</u> <u>24-1</u>	<u>No.</u> <u>24-2</u>	<u>No.</u> <u>25-1</u>	<u>No.</u> <u>25-2</u>
Lead Content (Pb)	ppm	2	N.D.	N.D.	N.D.	11	N.D.
Cadmium (Cd)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury Content(Hg)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Hexavalent Chromium Content [Cr(VI)]	ppm	2	N.D.	N.D.	Negative	N.D.	Negative
Flame Retardants							
Polybrominated biphenyls (PBBs)	ppm	5	N.D.	N.D.	N.A.	N.D.	N.A.
Polybrominated Diphenylethers(PBDEs)	ppm	5	N.D.	N.D.	N.A.	N.D.	N.A.

Item	Unit	MDL	<u>No.</u> <u>26</u>	<u>No.</u> <u>27</u>	<u>No.</u> <u>28-1</u>	<u>No.</u> <u>28-2</u>	<u>No.</u> <u>28-3</u>
Lead Content (Pb)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Cadmium (Cd)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury Content(Hg)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Hexavalent Chromium Content [Cr(VI)]	ppm	2	N.D.	Negative	N.D.	N.D.	N.D.
Flame Retardants							
Polybrominated biphenyls (PBBs)	ppm	5	N.D.	N.A.	N.D.	N.D.	N.D.
Polybrominated Diphenylethers(PBDEs)	ppm	5	N.D.	N.A.	N.D.	N.D.	N.D.

Item	Unit	MDL	<u>No.</u> <u>28-4</u>	<u>No.</u> <u>28-5-1</u>	<u>No.</u> <u>28-5-2</u>	<u>No.</u> <u>28-5-3</u>	<u>No.</u> <u>29</u>
Lead Content (Pb)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Cadmium (Cd)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury Content(Hg)	ppm	2	N.D.	N.D.	N.D.	N.D.	N.D.
Hexavalent Chromium Content [Cr(VI)]	ppm	2	Negative	N.D.	Negative	Negative	Negative
Flame Retardants							
Polybrominated biphenyls (PBBs)	ppm	5	N.A.	N.D.	N.A.	N.A.	N.A.
Polybrominated Diphenylethers(PBDEs)	ppm	5	N.A.	N.D.	N.A.	N.A.	N.A.

Item	Unit	MDL	<u>No.</u> <u>30</u>				
Lead Content (Pb)	ppm	2	N.D.				
Cadmium (Cd)	ppm	2	N.D.				
Mercury Content(Hg)	ppm	2	N.D.				
Hexavalent Chromium Content [Cr(VI)]	ppm	2	N.D.				
Flame Retardants							
Polybrominated biphenyls (PBBs)	ppm	5	N.D.				
Polybrominated Diphenylethers(PBDEs)	ppm	5	N.D.				

- NOTE: (1) ppm=mg/kg.
 (2) N.D.= NOT DETECTED (<MDL)
 (3) N.A.= NOT APPLICABLE
 (4) Negative = Absence of CrVI coating

DISCLAIM: Anbotek take no responsibility for any mistakes caused by inaccurate and /or invalid information submitted by the applicant.

Sample Appearance Description

Item No.	Part Name	Description
1	PCB	Green/beige pcb (mixed)
2	TIN	Silvery metal
3	CHIP IC	---
3-1	BODY	Black body w/ brown ptinting
3-2	PIN	Silvery metal
4	CHIP RESISTOR	---
4-1	BODY	Black body w/ white printing
4-2	PIN	Silvery metal
5	RESISTOR	---
5-1	BODY	Blue body w/ colourful strip
5-2	PIN	Silvery metal
6	RESISTOR	---
6-1	BODY	Grey body w/ colourful strip
6-2	PIN	Silvery metal
7	CHIP CAPACITOR	---
7-1	BODY	Brown body
7-2	PIN	Silvery metal
8	CAPACITOR	---
8-1	BODY	Blue body w/ black printing
8-2	PIN	Silvery metal
9	Y CAPACITOR	---
9-1	BODY	Blue body w/ black printing
9-2	PIN	Silvery metal
10	PIEZORESISTOR	---
10-1	BODY	Blue body w/ brown printing
10-2	PIN	Silvery metal
11	X CAPACITOR	---
11-1	BODY	Yellow body w/ black printing
11-2	PIN	Silvery metal
12	ELECTROLYTICAL CAPACITOR	---
12-1	FOIL	Gray metal
12-2	PIN	Silvery metal

Item No.	Part Name	Description
12-3	ALUMINIUM	Silvery metal shell
12-4	LIQUID	Flaxen liquid
12-5	PAPER	Green paper
12-6	RUBBER	Black rubber
12-7	HEAT SHRINKABLE TUBINGS	Black plastic tube
12-8	SHELL	Brown plastic
13	CHIP GLASS DIODE	---
13-1	BODY	Orange/black body
13-2	PIN	Silvery metal
14	CHIP GLASS DIODE	---
14-1	BODY	Orange/blue body
14-2	PIN	Silvery metal
15	DIODE	---
15-1	BODY	Black body w/ silvery printing
15-2	PIN	Silvery metal
16	AUDION	---
16-1	BODY	Black body w/ gray printing
16-2	PIN	Silvery metal
17	LED	---
17-1	BODY	Green body
17-2	METAL	Silvery metal
17-3	PIN	Silvery metal
18	INDUCTANCE	---
18-1	RING	Green ring
18-2	COIL	Copper metal coil
18-3	PIN	Silvery metal
19	INDUCTANCE	---
19-1	BODY	Black body
19-2	COIL	Copper metal coil
19-3	DRIVEPIPE	Black drivepipe w/ white printing
19-4	PIN	Silvery metal
20	RECTIFIER BRIDGE	---

Item No.	Part Name	Description
20-1	BODY	Black body w/ white printing
20-2	PIN	Silvery metal
21	JUMPER WIRE	Silvery metal
22	FUSE HOLDER	---
22-1	BODY	Transparent glass
22-2	TERMINAL	Silvery metal terminal
22-3	FUSE	Silvery metal fuse
22-4	PIN	Silvery metal
23	TRANSFORMER	---
23-1	METAL WIRE	Silvery color metal
23-2	LITZ WIRE	Copper-colored metal wire w/ transparent surface
23-3	TIN BAR	Silvery metal
23-4	INSULATION PAINT	Transparent liquid
23-5	INSULATION WIRE	Mixed yellowish brown plastic jacket & golden colored metal wire
23-6	ADHESIVE TAPE	Yellow pvc adhesive tape
23-7	BRACKET	Black granule
23-8	MN-ZN CORE	Dk-grey core
24	WIRE	---
24-1	WIRE JACKET	Red jacket
24-2	WIRE	Copper metal wire
25	SOCKET	---
25-1	BODY	Black plastic
25-2	CONTACT PIN	Silvery metal
26	SLICE	Black plastic slice
27	FRAME	Silvery metal
28	CONNECTING LINE	---
28-1	WIRE JACKET	Red jacket
28-2	WIRE JACKET	White jacket
28-3	DRIVEPIPE	Black drivepipe w/ white printing
28-4	WIRE	Copper metal

Item No.	Part Name	Description
28-5	PLUR	---
28-5-1	BODY	Black body
28-5-2	SHELL	Silvery metal
28-5-3	CORE	Silvery metal
29	SCREW	Silvery metal
30	CRUST	Black plastic

***** End of Report ****

APPENDIX A

Photograph of Sample

