

TEST REPORT

NO.: ASZ09062308705

Date: Jul 30, 2009

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Customer: Guangzhou Video-Tech Electronics Co., Ltd

Address: 6F/NO.7 Building, Huangzhou Industrial Area, Chebei Road, Tianhe District, Guangzhou, Guangdong, China

Report on the submitted sample said to be

Sample name: Outdoor Station

Model: 591(592)

Item/Lot No.: /

Material: /

Buyer: /

Supplier: /

Manufacturer: /

Sample received date: Jul 23, 2009

Testing period: From Jul 23, 2009 to Jul 30, 2009

Testing Requested:

As specified by client, to determine the Lead, Cadmium, Mercury, Chromium and Bromine content in the submitted sample.

Testing Standard:

SN/T2003.1-2005 Heavy metal-Determination in electrical and electronic equipment-X-ray fluorometry

Result:

Please refer to next pages

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

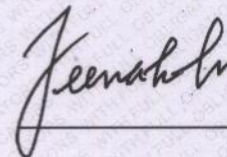
Signed for AOV Ltd.

Written by



Inspected by

Approved by



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Test Results:

Item	Unit	MQL	1	2	3	4	5	6	7	8
Lead (Pb)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Cadmium (Cd)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury (Hg)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Chromium (Cr)	mg/kg	2	N.D.	N.D.	8	N.D.	N.D.	N.D.	N.D.	N.D.
Bromine(Br)	mg/kg	2	N.D.	N.D.	N.D.	32	N.D.	27	N.D.	N.D.

Item	Unit	MQL	9	10	11	12	13	14	15	16
Lead (Pb)	mg/kg	2	N.D.	N.D.	21	N.D.	N.D.	376	N.D.	N.D.
Cadmium (Cd)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury (Hg)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Chromium (Cr)	mg/kg	2	N.D.	N.D.	N.D.	45	N.D.	N.D.	N.D.	N.D.
Bromine(Br)	mg/kg	2	N.D.	N.D.	10	9	N.D.	340	N.D.	N.D.

Item	Unit	MQL	17	18	19	20	21	22	23	24
Lead (Pb)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	22	N.D.	N.D.
Cadmium (Cd)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury (Hg)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Chromium (Cr)	mg/kg	2	N.D.	19	N.D.	N.D.	N.D.	N.D.	32	N.D.
Bromine(Br)	mg/kg	2	N.D.	37	N.D.	29	N.D.	N.D.	N.D.	N.D.

Item	Unit	MQL	25	26	27	28	29	30	31	32
Lead (Pb)	mg/kg	2	N.D.	N.D.	N.D.	552	N.D.	N.D.	50	N.D.
Cadmium (Cd)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury (Hg)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Chromium (Cr)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	62
Bromine(Br)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	17

Item	Unit	MQL	33	34	35	36	37	38	39	40
Lead (Pb)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Cadmium (Cd)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury (Hg)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Chromium (Cr)	mg/kg	2	N.D.	N.D.	230	N.D.	230	N.D.	32	N.D.
Bromine(Br)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.



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Item	Unit	MQL	41	42	43	44	45	46	47	48
Lead (Pb)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	13	N.D.
Cadmium (Cd)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury (Hg)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Chromium (Cr)	mg/kg	2	230	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Bromine(Br)	mg/kg	2	N.D.	N.D.	133	N.D.	179	N.D.	N.D.	N.D.

Item	Unit	MQL	49	50	51	52	53	54	55	56
Lead (Pb)	mg/kg	2	N.D.	N.D.	N.D.	552	N.D.	N.D.	N.D.	N.D.
Cadmium (Cd)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury (Hg)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	25	N.D.	25
Chromium (Cr)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Bromine(Br)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

Item	Unit	MQL	57	58	59	60	61	62	63	64
Lead (Pb)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Cadmium (Cd)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury (Hg)	mg/kg	2	N.D.	25	N.D.	25	N.D.	25	N.D.	25
Chromium (Cr)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Bromine(Br)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

Item	Unit	MQL	65	66	67	68	69	70	71	72
Lead (Pb)	mg/kg	2	N.D.	24	N.D.	N.D.	N.D.	N.D.	N.D.	29
Cadmium (Cd)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury (Hg)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Chromium (Cr)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Bromine(Br)	mg/kg	2	N.D.	8	N.D.	N.D.	25	N.D.	N.D.	122

Item	Unit	MQL	73	74	75	76	77	78	79
Lead (Pb)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	39	9	13
Cadmium (Cd)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury (Hg)	mg/kg	2	N.D.	28	N.D.	N.D.	N.D.	N.D.	N.D.
Chromium (Cr)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	47	34	N.D.
Bromine(Br)	mg/kg	2	N.D.	N.D.	N.D.	N.D.	11	15	N.D.



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Specimen Description:

Code	Specimen Name		Code	Specimen Name		
1		Screw	37	Inductance L5	Magnet bracket	
2		Metal shell	38		Lacquered wire	
3		Transparent plastic	39	Dynatron Q5	Body	
4		Black plastic	40		Pin	
5		Metal tableting	41	Transformer T1	Magnet bracket	
6		White paint coating	42		Lacquered wire	
7		White plastic piece	43	Wire holder	Plastic	
8		Double side adhesive tape	44		Pin	
9	Loudspeaker	Wire holder plastic	45	Wire holder	Green plastic	
10		Wire holder contact pin	46		Screw	
11		Black tegument	47	Adjustable capacitance	Orange plastic	
12		White tegument	48		Metal shell	
13		Wire core	49		Black plastic	
14		Black plastic	50		Shrapnel	
15			Magnet iron	51	Power switch	White plastic
16			Vibrating diaphragm	52		Pin
17			Lacquered wire	53		Sharpnel
18		Black foam	54	IC U2	Body	
19		Dust screen	55		Pin	
20		PCB	56	IC U3	Body	
21		Metal sheet	57		Pin	
22		Blue plastic	58	IC U1	Body	
23		Dynatron body	59		Pin	
24		Dynatron pin	60	IC U4	Body	
25	PCB	PCB	61		Pin	
26		Soldering tin	62	IC U6	Body	
27	Touch power switch	Metal sheet	63		Pin	
28		Pin	64	IC U5	Body	
29		Shrapnel	65		Pin	
30	LED	Pin	66	Relay	Blue Plastic shell	
31		Patch capacitance	67		Copper sheet	
32		Patch resistance	68		Metal sheet	
33		Patch dynatron	69		Insulated plastic cloth	
34		Patch sensor B6	70		Lacquered wire	
35		Inductance L1	Magnet bracket		71	Pin
36	Lacquered wire		72	Crystal oscillator	Black plastic	



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Code	Specimen Name		Code	Specimen Name	
73	Crystal oscillator	Body	77	Electrolytic capacitor	Rubber
74	Electrolytic capacitor	Black plastic	78		Electrolyte
75		Aluminium shell	79		Aluminium foil
76		Pin			

Note:

- mg/kg=ppm
- MQL=Method Quantitation Limit
- N.D.=not detected(<MQL)
- Photo is included.

Photograph of Sample



Outdoor Station

End of Report



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