

TEST REPORT

REPORT No.: RBJ110316F0031E

Date: April 26, 2011

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Beijing Hysine Technology Co., Ltd
No.108, Beijing youth entrepreneur's demo park, Changping District, Beijing, China

Report on the submitted samples said to be:

Sample Name : Direct Digital Controller
Style/ Item No. : BCU Series
Sample Receiving Date : March 21, 2011
Testing Period : From March 21, 2011 to April 26, 2011
Results : Please refer to next page(s).

Summary of Test Results:

TEST REQUEST

CONCLUSION

A EU RoHS Directive 2002/95/EC and its amendment directives

Pass

Signed for and on behalf of
BACL

Bensen

Checked by: Bensen Huang

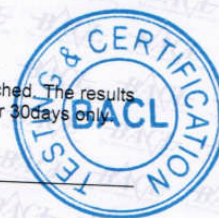
William

Approved by: William Wei

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Bay Area Compliance Laboratories Corp. (Shenzhen)

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Results:

A. EU RoHS Directive 2002/95/EC and its amendment directives on XRF

Test method: With reference to IEC 62321 Ed 1.0:2008, Screening by X-ray Fluorescence Spectroscopy (XRF)

Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
1	Black/white soft plastic(plastic sticker, case)	BL	BL	BL	BL	BL
2	Black plastic(case)	BL	BL	BL	BL	BL
3*	Black body(EC"A 6N137", PCB"10F0959")	BL	BL	BL	BL	X
4*	Black body(EC"A 2630", PCB"10F0959")	BL	BL	BL	BL	X
5	Black body(EC"6LB184", PCB"10F0959")	BL	BL	BL	BL	BL
6*	Black body(SMD Diode, PCB"10F0959")	BL	BL	BL	BL	X
7	White body(SMD LED, PCB"10F0959")	BL	BL	BL	BL	BL
8	Black/white body(SMD Resistor, PCB"10F0959")	BL	BL	BL	BL	BL
9	Black plastic(holder, PCB"10F0959")	BL	BL	BL	BL	BL
10	Golden metal(pin, PCB"10F0959")	BL	BL	BL	BL	----
11	Black plastic(base, capacitor, PCB"10F0959")	BL	BL	BL	BL	BL
12	Silvery metal(case, capacitor, PCB"10F0959")	BL	BL	BL	BL	----
13	Black soft plastic(base, capacitor, PCB"10F0959")	BL	BL	BL	BL	BL
14	Translucent paper(foil, capacitor, PCB"10F0959")	BL	BL	BL	BL	BL
15	Silvery metal(foil, capacitor, PCB"10F0959")	BL	BL	BL	BL	----
16	Silvery metal(pin, capacitor, PCB"10F0959")	BL	BL	BL	BL	----
17	Black plastic(case, EC, PCB"10F0959")	BL	BL	BL	BL	BL
18	Grey glue(EC, PCB"10F0959")	BL	BL	BL	BL	BL
19*	Green fiber(EC, PCB"10F0959")	BL	BL	BL	BL	X
20	Brown plastic(case, ceramic capacitor, PCB"10F0959")	BL	BL	BL	BL	BL
21	Black ceramic(ceramic capacitor, PCB"10F0959")	BL	BL	BL	BL	BL
22	Silvery solder(pin, ceramic capacitor, PCB"10F0959")	BL	BL	BL	BL	----
23	Silvery solder(PCB"10F0959")	BL	BL	BL	BL	----

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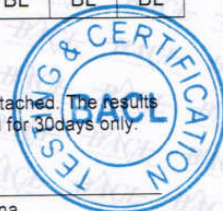
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Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
24*	White printed green fiber(PCB"10F0959")	BL	BL	BL	BL	X
25	Black body(EC"SP485EE", PCB"09F0623")	BL	BL	BL	BL	BL
26*	Black body(SMD Diode, PCB"09F0623")	BL	BL	BL	BL	X
27	Silvery solder(PCB"09F0623")	BL	BL	BL	BL	BL
28*	White printed green fiber(PCB"09F0623")	BL	BL	BL	BL	X
29	Black plastic(case, switch, PCB"4A99F00A")	BL	BL	BL	BL	BL
30	Silvery metal(screw, switch, PCB"4A99F00A")	BL	BL	BL	BL	----
31	Silvery plated coppery metal(metal plate, switch, PCB"4A99F00A")	BL	BL	BL	BL	----
32	Silvery/coppery plated silvery metal(block, switch, PCB"4A99F00A")	BL	BL	BL	BL	----
33	Silvery plated coppery metal(pin, switch, PCB"4A99F00A")	BL	BL	BL	BL	----
34*	Black plastic(pin, holder, switch, PCB"4A99F00A")	BL	BL	BL	BL	X
35	Golden metal(pin, PCB"4A99F00A")	BL	BL	BL	BL	----
36*	Black plastic(pin, holder, PCB"4A99F00A")	BL	BL	BL	BL	X
37*	Red plastic(case, switch, PCB"4A99F00A")	BL	BL	BL	BL	X
38	White glue(switch, PCB"4A99F00A")	BL	BL	BL	BL	BL
39*	Black plastic(base, switch, PCB"4A99F00A")	BL	BL	BL	BL	X
40	Golden metal(metal plate, switch, PCB"4A99F00A")	BL	BL	BL	BL	----
41*	White plastic(switch, PCB"4A99F00A")	BL	BL	BL	BL	X
42	Black plastic(base, capacitor, PCB"4A99F00A")	BL	BL	BL	BL	BL
43	Silvery metal(case, capacitor, PCB"4A99F00A")	BL	BL	BL	BL	----
44	Black soft plastic(base, capacitor, PCB"4A99F00A")	BL	BL	BL	BL	BL
45	Translucent paper(foil, capacitor, PCB"4A99F00A")	BL	BL	BL	BL	BL
46	Silvery metal(contact plate, capacitor PCB"4A99F00A")	BL	BL	BL	BL	----
47	Silvery metal(foil, capacitor, PCB"4A99F00A")	BL	BL	BL	BL	----
48	Black/white body(SMD Resistor, PCB"4A99F00A")	BL	BL	BL	BL	BL
49	Black body(SMD Capacitor, PCB"4A99F00A")	BL	BL	BL	BL	BL

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Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
50*	Golden/black body(EC"309C", PCB"4A99F00A")	BL	BL	BL	BL	X
51*	Blue plastic(case, ceramic capacitor, PCB"4A99F00A")	BL	BL	BL	BL	X
52	Black ceramic(ceramic capacitor, PCB"4A99F00A")	BL	BL	BL	BL	BL
53	Silvery solder(pin, ceramic capacitor, PCB"4A99F00A")	BL	BL	BL	BL	----
54	Brown body(SMD Capacitor, PCB"4A99F00A")	BL	BL	BL	BL	BL
55*	Black body(SMD Diode, PCB"4A99F00A")	BL	BL	BL	BL	X
56	Black plastic(base, capacitor, PCB"4A99F00A")	BL	BL	BL	BL	BL
57	Silvery/green metal(case, capacitor, PCB"4A99F00A")	BL	BL	BL	BL	----
58	Silvery metal(foil, capacitor, PCB"4A99F00A")	BL	BL	BL	BL	----
59	Black soft plastic(base, capacitor, PCB"4A99F00A")	BL	BL	BL	BL	BL
60	Translucent paper(foil, capacitor, PCB"4A99F00A")	BL	BL	BL	BL	BL
61*	Black body(EC"LM224", PCB"4A99F00A")	BL	BL	BL	BL	X
62	Black body(EC"TL1543C", PCB"4A99F00A")	BL	BL	BL	BL	BL
63	Silvery body(crystal, PCB"4A99F00A")	BL	BL	BL	BL	----
64	Black body(EC"ATMEGA128A", PCB"4A99F00A")	BL	BL	BL	BL	----
65*	Black body(SMD Transistor, PCB"4A99F00A")	BL	BL	BL	BL	X
66*	Black body(EC"HC573", PCB"4A99F00A")	BL	BL	BL	BL	X
67	Black body(EC"03A1TXM", PCB"4A99F00A")	BL	BL	BL	BL	BL
68*	Black body(EC"BCP56", PCB"4A99F00A")	BL	BL	BL	BL	X
69	Black body(Transistor, PCB"4A99F00A")	BL	BL	BL	BL	BL
70	White body(SMD LED, PCB"4A99F00A")	BL	BL	BL	BL	BL
71*	Blue plastic(case, variable Resistor, PCB"4A99F00A")	BL	BL	BL	BL	X
72	Black/white ceramic(board, variable Resistor, PCB"4A99F00A")	BL	BL	BL	BL	BL
73* ¹	Golden metal(variable Resistor, PCB"4A99F00A")	OL	BL	BL	BL	----
74*	Silvery metal(metal plate, variable Resistor, PCB"4A99F00A")	BL	BL	BL	X	----
75	White plastic(gear, variable Resistor, PCB"4A99F00A")	BL	BL	BL	BL	BL

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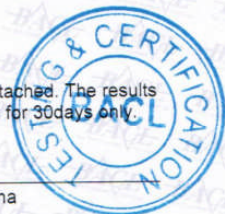
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Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
76*	Grey coated black plastic(case, diode, PCB"4A99F00A")	BL	BL	BL	BL	X
77*2	Silvery plated coppery metal/silvery die(connector, diode, PCB"4A99F00A")	OL	BL	BL	BL	----
78*	Black plastic(case, Inductor, PCB"4A99F00A")	BL	BL	BL	BL	X
79	Silvery metal(wire holder, Inductor, PCB"4A99F00A")	BL	BL	BL	BL	----
80	Coppery metal(wire, Inductor, PCB"4A99F00A")	BL	BL	BL	BL	----
81	Coppery metal(metal plate, Inductor, PCB"4A99F00A")	BL	BL	BL	BL	----
82	Silvery solder(PCB"4A99F00A")	BL	BL	BL	BL	----
83*	White printed green fiber with coppery metal(PCB"4A99F00A")	BL	BL	BL	BL	X

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- = Not Conducted
- * = Screening by XRF and detected by chemical method. The test results of chemical method please refer to next pages.
- *1 = As claimed by the material declaration submitted by the client, the materials of the sample No.73 is copper alloy. And according to RoHS directive 2002/95/EC and its amendments, Lead is exempted as an alloying element in Copper containing up to 4% (40000ppm) by weight.
- *2 = As claimed by the material declaration submitted by the client, the materials of the sample No. 77 is high melting temperature type solders. And according to RoHS directive 2002/95/EC and its amendments, Lead is exempted in high melting temperature type solders (i.e. lead-based alloys containing 85 % by weight or more lead).

Remark:

- i Results were obtained by XRF for primary screening, and further chemical testing by ICP (for Cd, Pb, Hg), UV-Vis (for Cr(VI)) and GC-MS (for PBBs, PBDEs) are recommended to be performed, if the concentration exceeds the below warning value according to IEC 62321 Ed 1.0:2008.

Element	Unit	Non-metal	Metal	Composite Material
Cd	mg/kg	$BL \leq 70-3\sigma < X < 130+3\sigma \leq OL$	$BL \leq 70-3\sigma < X < 130+3\sigma \leq OL$	$BL \leq 50-3\sigma < X < 150+3\sigma \leq OL$
Pb	mg/kg	$BL \leq 700-3\sigma < X < 1300+3\sigma \leq OL$	$BL \leq 700-3\sigma < X < 1300+3\sigma \leq OL$	$BL \leq 500-3\sigma < X < 1500+3\sigma \leq OL$
Hg	mg/kg	$BL \leq 700-3\sigma < X < 1300+3\sigma \leq OL$	$BL \leq 700-3\sigma < X < 1300+3\sigma \leq OL$	$BL \leq 500-3\sigma < X < 1500+3\sigma \leq OL$
Cr	mg/kg	$BL \leq 700-3\sigma < X$	$BL \leq 700-3\sigma < X$	$BL \leq 500-3\sigma < X$
Br	mg/kg	$BL \leq 300-3\sigma < X$	--	$BL \leq 250-3\sigma < X$

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Note:

- BL = Below Limit
OL = Over Limit
X = Inconclusive

- ii The XRF screening test for RoHS elements – The reading may be different to the actual content in the sample be of non-uniformity composition.
- iii The maximum permissible limit is quoted from the document 2005/618/EC amending RoHS directive 2002/95/EC:

RoHS Restricted Substances	Maximum Concentration Value (mg/kg) (by weight in homogenous materials)
Cadmium (Cd)	100
Lead (Pb)	1000
Mercury (Hg)	1000
Hexavalent Chromium (Cr(VI))	1000
Polybrominated biphenyls (PBBs)	1000
Polybrominated diphenylethers (PBDEs)	1000

Disclaimers:

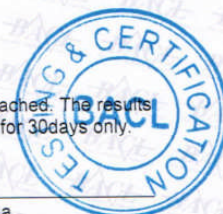
This XRF Screening report is for reference purposes only. The applicant shall make its/his/her own judgment as to whether the information provided in this XRF screening report is sufficient for its/his/her purposes.

The result shown in this XRF screening report will differ based on various factors, including but not limited to, the sample size, thickness, area, surface flatness, equipment parameters and matrix effect (e.g. plastic, rubber, metal, glass, ceramic etc.). Further wet chemical pre-treatment with relevant chemical equipment analysis are required to obtain quantitative data.

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B. The Test Results of Chemical Method:

Test method:

Hexavalent Chromium Content (For metal material):

With reference to IEC 62321 Ed 1.0 Annex B, by boiling-water-extraction and analysis was performed by UV-visible spectrophotometer (UV-Vis)

PBBs & PBDEs Content:

With reference to IEC 62321 Ed 1.0 Annex A, by solvent extraction and analysis was performed by gas chromatographic-mass spectrometer (GC-MS)

2) The test results of Cr (VI)

Item	MDL	Results	Limit
		74	
Hexavalent Chromium (Cr (VI))	**	Negative	#

Note:

- Negative = Absence of Cr(VI) on the tested areas
- MDL = Method Detection Limit
- ** = Spot-test:
Negative = Absence of Cr(VI) coating/ surface layer, Positive = Presence of Cr(VI) coating/ surface layer;
(The tested sample should be further verified by boiling-water-extraction method if the spot test result cannot be confirmed)
Boiling-water-extraction:
Negative = Absence of Cr(VI) coating/ surface layer, Positive = Presence of Cr(VI) coating/ surface layer;
The detected concentration in boiling- water-extraction solution is equal or greater than 0.02 mg/kg with 50cm² sample surface areas.
- # =
Positive indicates the presence of Cr(VI) on the tested areas and result be regarded as conflict with RoHS requirement.
Negative indicates the absence of Cr(VI) on the tested areas and result be regarded as no conflict with RoHS requirement.

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2) The test results of PBBs & PBDEs

Item	Unit	MDL	Results				Limit
			3	4	6	19	
Polybrominated Biphenyls (PBBs)							
Monobromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Dibromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tribromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tetrabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Pentabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Hexabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Heptabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Octabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	1000 mg/kg
Polybrominated Diphenylethers (PBDEs)(Mon-Deca)							
Monobromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Dibromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tribromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tetrabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Pentabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Hexabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Heptabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Octabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	1000 mg/kg

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Item	Unit	MDL	Results				Limit
			24	26	28	34	
Polybrominated Biphenyls (PBBs)							
Monobromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Dibromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tribromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tetrabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Pentabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Hexabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Heptabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Octabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	1000 mg/kg
Polybrominated Diphenylethers (PBDEs)(Mon-Deca)							
Monobromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Dibromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tribromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tetrabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Pentabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Hexabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Heptabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Octabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	1000 mg/kg

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Item	Unit	MDL	Results					Limit
			36	37	39	41	50	
Polybrominated Biphenyls (PBBs)								
Monobromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Dibromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Tribromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Tetrabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Pentabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Hexabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Heptabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Octabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	N.D.	1000 mg/kg
Polybrominated Diphenylethers (PBDEs)(Mon-Deca)								
Monobromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Dibromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Tribromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Tetrabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Pentabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Hexabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Heptabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Octabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl ether	mg/kg	5	33	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl ether	mg/kg	5	296	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	329	N.D.	N.D.	N.D.	N.D.	1000 mg/kg

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Item	Unit	MDL	Results					Limit
			51	55	61	65	66	
Polybrominated Biphenyls (PBBs)								
Monobromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Dibromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Tribromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Tetrabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Pentabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Hexabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Heptabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Octabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	N.D.	1000 mg/kg
Polybrominated Diphenylethers (PBDEs)(Mon-Deca)								
Monobromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Dibromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Tribromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Tetrabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Pentabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Hexabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Heptabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Octabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	N.D.	1000 mg/kg

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Item	Unit	MDL	Results					Limit
			68	71	76	78	83	
Polybrominated Biphenyls (PBBs)								
Monobromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Dibromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Tribromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Tetrabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Pentabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Hexabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Heptabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Octabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	N.D.	1000 mg/kg
Polybrominated Diphenylethers (PBDEs)(Mon-Deca)								
Monobromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Dibromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Tribromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Tetrabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Pentabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Hexabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Heptabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Octabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	N.D.	1000 mg/kg

Note:

- N.D. = Not Detected or less than MDL
- mg/kg = ppm
- MDL = Method Detection Limit
- Photo appendix is included.

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TEST REPORT

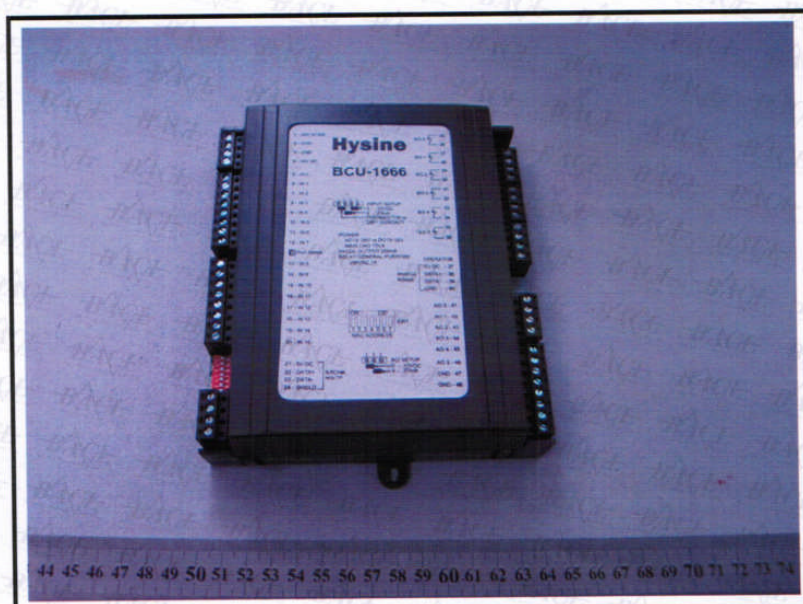
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Appendix

Photograph of Sample



BACL authenticate the photo on original report only

*** End of Report ***

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