TEST REPORT

REPORT No.: R2DG1604133063E Date: April 21, 2016

SEHNZHEN IP-COM NETWORKS CO., LTD
Unit A, First Floor, Tower E3, No.1001, Zhongshanyuan Road, Nanshan District, Shenzhen, China

Report on the submitted samples said to be:

Sample Description	:	Wireless Access Point
Style/ Item No.	:	AP355
Sample Receiving Date	:	April 13, 2016
Testing Period	:	From April 13, 2016 to April 21, 2016
Results	:	Please refer to next page(s).

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Summary of Test Results:

	TEST REQUEST	CONCLUSION
A	EU RoHS Directive 2011/65/EU and its amendment directives -XRF and Chemical test(Lead, Cadmium, Mercury, Hexavalent Chromium, PBBs & PBDEs content)	**Pass**

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Signed for and on behalf of
BACL

Checked by: _____ Approved by: _____
Jane Xu William Wei
Technical Supervisor Laboratory Manager

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Bay Area Compliance Laboratories Corp. (Dongguan)
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Results:

A、EU RoHS Directive 2011/65/EU and its amendment directives on XRF

Test method: With reference to IEC62321-3-1:2013 screening by X-ray Fluorescence Spectroscopy (XRF)

Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
1*	White plastic with grey printing(cover, shell)	BL	BL	BL	BL	IN
2	White paper with black printing(label, shell)	BL	BL	BL	BL	BL
3	Green paper with black printing(label, shell)	BL	BL	BL	BL	BL
4*	White plastic with grey printing (base, shell)	BL	BL	BL	BL	IN
5	Transparent plastic(base, shell)	BL	BL	BL	BL	BL
6*	White plastic(foot stool, base, shell)	BL	BL	BL	BL	IN
7	Silvery metal(screw, shell)	BL	BL	BL	BL	---
8	Silvery metal with black coating(cooling plate, base, inner)	BL	BL	BL	BL	---
9	Blue foam(base, inner)	BL	BL	BL	BL	BL
10	Silvery metal(cooling plate, inner)	BL	BL	BL	BL	---
11	Silvery metal with black coating(cooling plate, inner)	BL	BL	BL	BL	---
12	Black adhesive fabric(inner)	BL	BL	BL	BL	BL
13	Golden metal(shell, terminal, antenna)	BL	BL	BL	BL	---
14	Black plastic(inner, terminal, antenna)	BL	BL	BL	BL	BL
15	Black soft plastic(wire jacket, antenna)	BL	BL	BL	BL	BL
16	Silvery metal(conductor, antenna)	BL	BL	BL	BL	---
17*	Blue PCB(PCB”10024395”)	BL	BL	BL	BL	IN
18	Black foam(PCB”10024395”)	BL	BL	BL	BL	BL
19	Silvery metal(electrode plate, PCB”10024395”)	BL	BL	BL	BL	---
20	Silvery solder(PCB”10024395”)	BL	BL	BL	BL	---
21	Transparent plastic(wire jacket, antenna)	BL	BL	BL	BL	BL

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Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
22*	Blue PCB(main PCB)	BL	BL	BL	BL	IN
23	White paper with black printing(label, main PCB)	BL	BL	BL	BL	BL
24	Green paper with black printing(sticker, main PCB)	BL	BL	BL	BL	BL
25	Beige paper(sticker, main PCB)	BL	BL	BL	BL	BL
26	Silvery metal(cover, main PCB)	BL	BL	BL	BL	---
27	Pink foam(cover, main PCB)	BL	BL	BL	BL	BL
28	Coppery metal(foil, cover, main PCB)	BL	BL	BL	BL	---
29	Black soft plastic with grey printing(sleeve, capacitor”704”, main PCB)	BL	BL	BL	BL	BL
30	Silvery metal(case, capacitor”704”, main PCB)	BL	BL	BL	BL	---
31	Black soft plastic(base, capacitor”704”, main PCB)	BL	BL	BL	BL	BL
32	Brown paper(capacitor”704”, main PCB)	BL	BL	BL	BL	BL
33	Silvery metal(foil, capacitor”704”, main PCB)	BL	BL	BL	BL	---
34	Dull silvery metal(foil, capacitor”704”, main PCB)	BL	BL	BL	BL	---
35	Silvery metal(connector, capacitor”704”, main PCB)	BL	BL	BL	BL	---
36	Silvery plated coppery metal(pin, capacitor”704”, main PCB)	BL	BL	BL	BL	---
37	Brown soft plastic with grey printing(sleeve, capacitor”696”, main PCB)	BL	BL	BL	BL	BL
38	Silvery metal(shell, interface, main PCB)	BL	BL	BL	BL	---
39*	Black plastic(interface, main PCB)	BL	BL	BL	BL	IN
40	Silvery metal(pin, interface, main PCB)	BL	BL	BL	BL	---
41	Black plastic(power interface, main PCB)	BL	BL	BL	BL	BL
42	Silvery metal(pin, power interface, main PCB)	BL	BL	BL	BL	---
43	Silvery metal(plate, power interface, main PCB)	BL	BL	BL	BL	---
44*	Black plastic(shell, key, main PCB)	BL	BL	BL	BL	IN
45	Silvery metal(plate, key, main PCB)	BL	BL	BL	BL	---
46	Black plastic(touch spot, key, main PCB)	BL	BL	BL	BL	BL

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Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
47	Silvery plated golden metal(electrode plate, key, main PCB)	BL	BL	BL	BL	---
48	Silvery metal(pin, key, main PCB)	BL	BL	BL	BL	---
49	Golden metal(antenna socket, main PCB)	BL	BL	BL	BL	---
50	White plastic(antenna socket, main PCB)	BL	BL	BL	BL	BL
51	Yellow adhesive plastic(tape, transformer”T2”, main PCB)	BL	BL	BL	BL	BL
52	Black magnet(transformer”T2”, main PCB)	BL	BL	BL	BL	BL
53	Black plastic(transformer”T2”, main PCB)	BL	BL	BL	BL	BL
54	Golden metal(coil, transformer”T2”, main PCB)	BL	BL	BL	BL	---
55	Coppery metal(coil, transformer”T2”, main PCB)	BL	BL	BL	BL	---
56	Silvery solder(transformer”T2”, main PCB)	BL	BL	BL	BL	---
57	Silvery plated golden metal(transformer”T2”, main PCB)	BL	BL	BL	BL	---
58	Black body(IC”U8”, main PCB)	BL	BL	BL	BL	BL
59	Black body(inductor”L67”, main PCB)	BL	BL	BL	BL	BL
60	Black body(diode”D17”, main PCB)	BL	BL	BL	BL	BL
61	Black/white body(resistor”R362”, main PCB)	BL	BL	BL	BL	BL
62	Silvery body(crystal”Y1”, main PCB)	BL	BL	BL	BL	BL
63	Brown body(capacitor”C732”, main PCB)	BL	BL	BL	BL	BL
64	Grey body(inductor”L62”, main PCB)	BL	BL	BL	BL	BL
65*	Black body(rectifier bridge”U31”, main PCB)	BL	BL	BL	BL	IN
66[*1]	Red body with silvery metal edge(glass diode”D20”, main PCB)	OL	BL	BL	BL	BL
67	Transparent body(SMD LED”D3”, main PCB)	BL	BL	BL	BL	BL
68	Grey body(capacitor”C450”, main PCB)	BL	BL	BL	BL	BL
69	Grey body(inductor”L60”, main PCB)	BL	BL	BL	BL	BL
70	Blue body(IC”U33”, main PCB)	BL	BL	BL	BL	BL

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Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
71	Silvery solder(main PCB)	BL	BL	BL	BL	---
72	Black soft plastic(tie, adapter)	BL	BL	BL	BL	BL
73	Silvery metal(tie, adapter)	BL	BL	BL	BL	---
74*	Black plastic(pin holder, adapter)	BL	BL	BL	BL	IN
75	Black plastic(pin, adapter)	BL	BL	BL	BL	BL
76*2	Silvery plated golden metal(pin, adapter)	OL	BL	BL	BL	---
77*	Black plastic(shell, adapter)	BL	BL	BL	BL	IN
78	Silvery plastic with black coating(label, shell, adapter)	BL	BL	BL	BL	BL
79	Silvery metal(electrode plate, shell, adapter)	BL	BL	BL	BL	---
80	Black plastic(fixer, inner, adapter)	BL	BL	BL	BL	BL
81*	Black plastic(spacer, adapter)	BL	BL	BL	BL	IN
82	Transparent adhesive plastic(tape, spacer, adapter)	BL	BL	BL	BL	BL
83*	Yellow PCB with green coating(adapter)	BL	BL	BL	BL	IN
84	Green soft plastic with grey printing(sleeve, capacitor”EC1”, PCB, adapter)	BL	BL	BL	BL	BL
85	Silvery metal(case, capacitor”EC1”, PCB, adapter)	BL	BL	BL	BL	---
86	Black soft plastic(base, capacitor”EC1”, PCB, adapter)	BL	BL	BL	BL	BL
87	Brown paper(capacitor”EC1”, PCB, adapter)	BL	BL	BL	BL	BL
88	Silvery metal(foil, capacitor”EC1”, PCB, adapter)	BL	BL	BL	BL	---
89	Dull silvery metal(foil, capacitor”EC1”, PCB, adapter)	BL	BL	BL	BL	---
90	Silvery metal(connector, capacitor”EC1” ,PCB, adapter)	BL	BL	BL	BL	---
91	Silvery plated coppery metal(pin, capacitor”EC1”, PCB, adapter)	BL	BL	BL	BL	---
92	Black soft plastic with grey printing(sleeve, capacitor”EC4”, PCB, adapter)	BL	BL	BL	BL	BL
93	White glue(PCB, adapter)	BL	BL	BL	BL	BL
94	Green magnet(inductor”LF2”, PCB, adapter)	BL	BL	BL	BL	BL

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Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
95	Silvery metal(ring, MIC)	BL	BL	BL	BL	---
96	Coppery metal(coil, inductor"LF2", PCB, adapter)	BL	BL	BL	BL	---
97	Coppery metal with red plating(coil, inductor"LF2", PCB, adapter)	BL	BL	BL	BL	BL
98	Green body(capacitor"C1", PCB, adapter)	BL	BL	BL	BL	BL
99	Blue body(safety capacitor"CY1", PCB, adapter)	BL	BL	BL	BL	BL
100*	Black body(diode"D1", PCB, adapter)	BL	BL	BL	BL	IN
101	Yellow body(capacitor"CX1", PCB, adapter)	BL	BL	BL	BL	BL
102	Silvery plated golden metal(cap, fuse"F1", PCB, adapter)	BL	BL	BL	BL	---
103	White solid(shell, fuse"F1", PCB, adapter)	BL	BL	BL	BL	BL
104	Silvery plated golden metal(fuse connector, fuse"F1", PCB, adapter)	BL	BL	BL	BL	---
105	Silvery solder(fuse connector, fuse"F1", PCB, adapter)	BL	BL	BL	BL	---
106	Silvery metal(wire, fuse"F1", PCB, adapter)	BL	BL	BL	BL	---
107	Silvery metal(pin, fuse"F1", PCB, adapter)	BL	BL	BL	BL	---
108	Transparent adhesive plastic with black printing(tape, transformer"T1", PCB, adapter)	BL	BL	BL	BL	BL
109	Yellow adhesive plastic(tape, transformer"T1", PCB, adapter)	BL	BL	BL	BL	BL
110	Black magnet(transformer"T1", PCB, adapter)	BL	BL	BL	BL	BL
111	Black plastic(transformer"T1", PCB, adapter)	BL	BL	BL	BL	BL
112	Coppery metal(coil, transformer"T1", PCB, adapter)	BL	BL	BL	BL	---
113	Coppery metal with yellow surface(coil, transformer"T1", PCB, adapter)	BL	BL	BL	BL	---
114	Silvery solder(transformer"T1", PCB, adapter)	BL	BL	BL	BL	---
115	Silvery plated golden metal(transformer"T1", PCB, adapter)	BL	BL	BL	BL	---
116	Translucent soft plastic(sleeve, transformer"T1", PCB, adapter)	BL	BL	BL	BL	BL
117	Black body(IC"U1", PCB, adapter)	BL	BL	BL	BL	BL
118	Black body(rectifier bridge"BD1", PCB, adapter)	BL	BL	BL	BL	BL

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Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
119	Black body(diode"D2", PCB, adapter)	BL	BL	BL	BL	BL
120	Brown body(capacitor"C9",PCB, adapter)	BL	BL	BL	BL	BL
121	Black/white body(resistor"R8", PCB, adapter)	BL	BL	BL	BL	BL
122	Silvery solder(PCB, adapter)	BL	BL	BL	BL	---
123	Silvery metal(fixer, inductor"LF1", PCB, adapter)	BL	BL	BL	BL	---
124	Black soft plastic(SR, plug, power cable, adapter)	BL	BL	BL	BL	BL
125	Silvery metal(shell, plug, power cable, adapter)	BL	BL	BL	BL	---
126*	Black plastic(inner, plug, power cable, adapter)	BL	BL	BL	BL	IN
127	Silvery solder(inner, plug, power cable, adapter)	BL	BL	BL	BL	---
128	Black plastic(SR, power cable, adapter)	BL	BL	BL	BL	BL
129	Black soft plastic(sleeve, power cable, adapter)	BL	BL	BL	BL	BL
130	Coppery metal(conductor, power cable, adapter)	BL	BL	BL	BL	---

-- = 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.66 is glass. And according to RoHS directive 2011/65/EU and its amendments, Lead is exempted in glass of cathode ray tubes, electronic components and fluorescent tubes.

*2 = As claimed by the material declaration submitted by the client, the material of the sample No. 76 is copper alloy. And according to RoHS directive2011/65/EU and its amendments, Lead is exempted as an alloying element in Copper containing up to 4% (40000ppm) by weight.

Remark:

(1) 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 IEC62321-3-1:2013.

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Element	Unit	Polymers	Metal	Composite Material
Cd	Mg/kg	BL≤70-3σ<X <130+3σ≤OL	BL≤70-3σ<X <130+3σ≤OL	LOD<X <150+3σ≤OL
Pb	Mg/kg	BL≤700-3σ<X <1300+3σ≤OL	BL≤700-3σ<X <1300+3σ≤OL	BL≤500-3σ<X <1500+3σ≤OL
Hg	Mg/kg	BL≤700-3σ<X <1300+3σ≤OL	BL≤700-3σ<X <1300+3σ≤OL	BL≤500-3σ<X <1500+3σ≤OL
Cr	Mg/kg	BL≤700-3σ<X	BL≤700-3σ<X	BL≤500-3σ<X
Br	Mg/kg	BL≤300-3σ<X	--	BL≤250-3σ<X

Note:

BL = Below Limit
OL = Over Limit
IN = Inconclusive (questionable, need further chemical analysis)
LOD = Limit of Detection

(2) The XRF screening test for RoHS elements – The reading may be different to the actual content in the sample be of non-uniformity composition.

(3) The maximum permissible limit is quoted from the RoHS directive 2011/65/EU:

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

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Remark :

(4) As requested by applicant, only components shown in this report were screened by XRF spectroscopy for 2011/65/EU and its amendment directives, other components were not screened included in this report.

(5) Photo appendix is included.

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.

The Test Results of Chemical Method:

Test method:

PBBs & PBDEs Content:
With reference to IEC 62321-6:2015, by solvent extraction and analysis was performed by gas chromatographic-mass spectrometer (GC-MS)

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TEST REPORT

1) The test results of PBBs & PBDEs

Item	Unit	MDL	Results				Limit
			1	4	6	17	
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
Conclusion	**/**	**/**	**Pass**	**Pass**	**Pass**	**Pass**	

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Item	Unit	MDL	Results				Limit
			22	39	44	65	
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
Conclusion	**/**	**/**	**Pass**	**Pass**	**Pass**	**Pass**	

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TEST REPORT

Item	Unit	MDL	Results			Limit
			74	77	81	
Polybrominated Biphenyls (PBBs)						
Monobromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Dibromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Tribromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Tetrabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Pentabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Hexabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Heptabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Octabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Nonabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Decabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Total content	mg/kg	/	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.	
Dibromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Tribromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Tetrabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Pentabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Hexabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Heptabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Octabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Nonabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Decabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	1000 mg/kg
Conclusion	**/**	**/**	**Pass**	**Pass**	**Pass**	

****

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TEST REPORT

Item	Unit	MDL	Results			Limit
			83	100	126	
Polybrominated Biphenyls (PBBs)						
Monobromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Dibromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Tribromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Tetrabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Pentabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Hexabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Heptabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Octabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Nonabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Decabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Total content	mg/kg	/	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.	
Dibromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Tribromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Tetrabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Pentabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Hexabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Heptabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Octabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Nonabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Decabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	1000 mg/kg
Conclusion	**/**	**/**	**Pass**	**Pass**	**Pass**	

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Note:

- N.D. = Not Detected or less than MDL
- Mg/kg = ppm
- MDL = Method Detection Limit
- The results less than MDL are not taken into account while calculating the sum contents.
- Photo appendix is included.

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FINAL

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Appendix

Photograph of Sample

BACL authenticate the photo on original report only

*** End of Report ***

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