Test Report

Applicant

Address

The submitted sample and sample information was/were submitted and identified by/on the behalf of the client

|		
Sample name	:	Fhab Bluetooth Speaker
Type /model	:	P326.642
Manufacturer	:	/
Sample received date	:	Jan. 10, 2017
Testing period	:	Jan. 10, 2017 to Jan. 19, 2017

Test requested : As specified by client, to test Polycyclic Aromatic Hydrocarbons (PAHs) in the submitted sample.

Test Method:

Tested Item(s)	Test Method	Measured Equipment(s)
Polycyclic Aromatic Hydrocarbons (PAHs)	AfPS GS 2014:01 PAK	GC-MS

Test Result(s): Please refer to the following page(s).
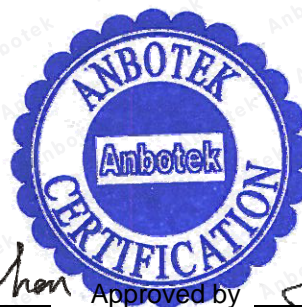
Tested by _WonFord . Jiu_   Inspected by _Sahon Chen_   Approved by _Jee Li_

Shenzhen Anbotek Compliance Laboratory Limited

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Test Report

Tested Sample/Part Description:

1	Gray plastic shell	4	Gray soft plastic cover
2	Dark gray soft silicone band	5	Dark gray plastic gasket
3	Green net cloth		

Limits for PAHs content for material of (grip) surfaces, which are to be categorized on account of the results of the risk analysis. (Unit: mg/kg)

Parameters	Category 1 Materials intended to be put in the mouth or materials of toys for long-term skin contact (longer than 30 seconds)	Category 2 Materials not covered by category 1, with foreseeable skin contact for long-term (longer than 30 seconds) or repeated skin contact for short-term		Category 3 Materials not covered by category 1 or 2, with foreseeable skin contact for short term (less than 30 seconds)	
		Toys Range in 2009/48/EC	other classified products	Toys Range in 2009/48/EC	other classified products
Benzo[a]pyrene	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo[e]pyrene	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo[a]anthracene	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo[b]fluoranthene	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo[j]fluoranthene	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo[k]fluoranthene	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Chrysene	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Dibenz[a,h]anthracene	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo[g,h,i]perylene	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Indenol[1,2,3-cd]pyrene	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Pyrene, Anthracene, Fluoranthene	< 1 Sums	< 5 Sums	< 10 Sums	< 20 Sums	< 50 Sums
Naphthalene	< 1	< 2		<10	
18 PAHs SUMs	< 1	< 5	< 10	< 20	< 50

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Test Result(s):

Tested Item(s)	Result Unit (mg/kg)					MDL Unit (mg/kg)
	1	2	3	4	5	
Naphthalene	N.D.	N.D.	N.D.	N.D.	N.D.	0.2
Acenaphthylene	N.D.	N.D.	N.D.	N.D.	N.D.	0.2
Acenaphthene	N.D.	N.D.	N.D.	N.D.	N.D.	0.2
Fluorene	N.D.	N.D.	N.D.	N.D.	N.D.	0.2
Phenanthrene	N.D.	N.D.	N.D.	N.D.	N.D.	0.2
Anthracene	N.D.	N.D.	N.D.	N.D.	N.D.	0.2
Fluoranthene	N.D.	N.D.	N.D.	N.D.	N.D.	0.2
Pyrene	N.D.	N.D.	N.D.	N.D.	N.D.	0.2
Acenaphthylene+Acenaphthene+Fluorene+Phenanthrene+Pyrene+Anthracene+Fluoranthene SUMs	N.D.	N.D.	N.D.	N.D.	N.D.	/
Chrysene	N.D.	N.D.	N.D.	N.D.	N.D.	0.2
Benzo[a]anthracene	N.D.	N.D.	N.D.	N.D.	N.D.	0.2
Benzo[b]fluoranthene	N.D.	N.D.	N.D.	N.D.	N.D.	0.2
Benzo[k]fluoranthene	N.D.	N.D.	N.D.	N.D.	N.D.	0.2
Benzo[j]fluoranthene	N.D.	N.D.	N.D.	N.D.	N.D.	0.2
Benzo[a]pyrene	N.D.	N.D.	N.D.	N.D.	N.D.	0.2
Benzo[e]pyrene	N.D.	N.D.	N.D.	N.D.	N.D.	0.2
Indenol[1,2,3-cd]pyrene	N.D.	N.D.	N.D.	N.D.	N.D.	0.2
Dibenz[a,h]anthracene	N.D.	N.D.	N.D.	N.D.	N.D.	0.2
Benzo[g,h,i]perylene	N.D.	N.D.	N.D.	N.D.	N.D.	0.2
18 PAHs SUMs	N.D.	N.D.	N.D.	N.D.	N.D.	/

Note:

-MDL = Method Detection Limit

-N.D. = Not Detected (<MDL)

-mg/kg = ppm = parts per million

Test Report

Test Process:

◆ **AfPS GS 2014:01 PAK**

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┌──────────┐    ┌──────────────┐    ┌──────────────┐    ┌──────────────┐
│   PAHs   │ →  │ Weigh sample │ →  │ Extracted with│ → │ Concentrate the│
│          │    │and place it in│    │organic solvent│    │   extract    │
│          │    │  a thimble   │    │              │    │              │
└──────────┘    └──────────────┘    └──────────────┘    └──────────────┘
                                                                 ↓
┌──────────┐    ┌──────────────┐    ┌──────────────────────────────┐
│ Analyzed │ ←  │ Make up with │ ←  │  Transfer the extract        │
│ by GC-MS │    │organic solvent│    │  into a volumetric flask    │
└──────────┘    └──────────────┘    └──────────────────────────────┘
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Photograph of Sample

Shenzhen Anbotek Compliance Laboratory Limited

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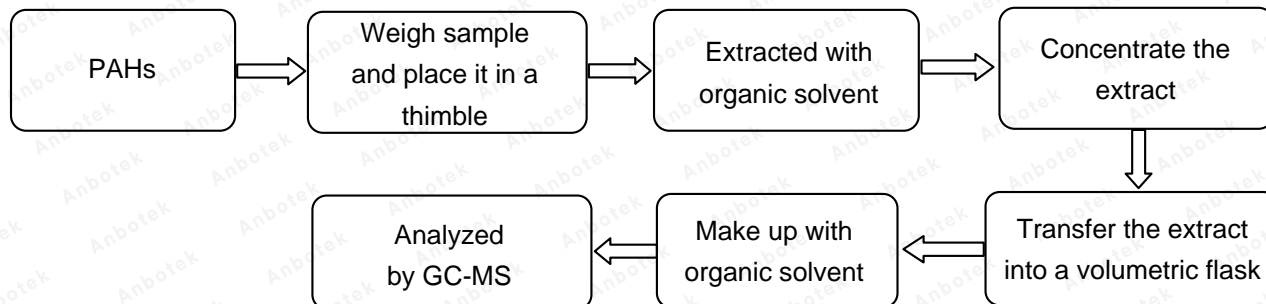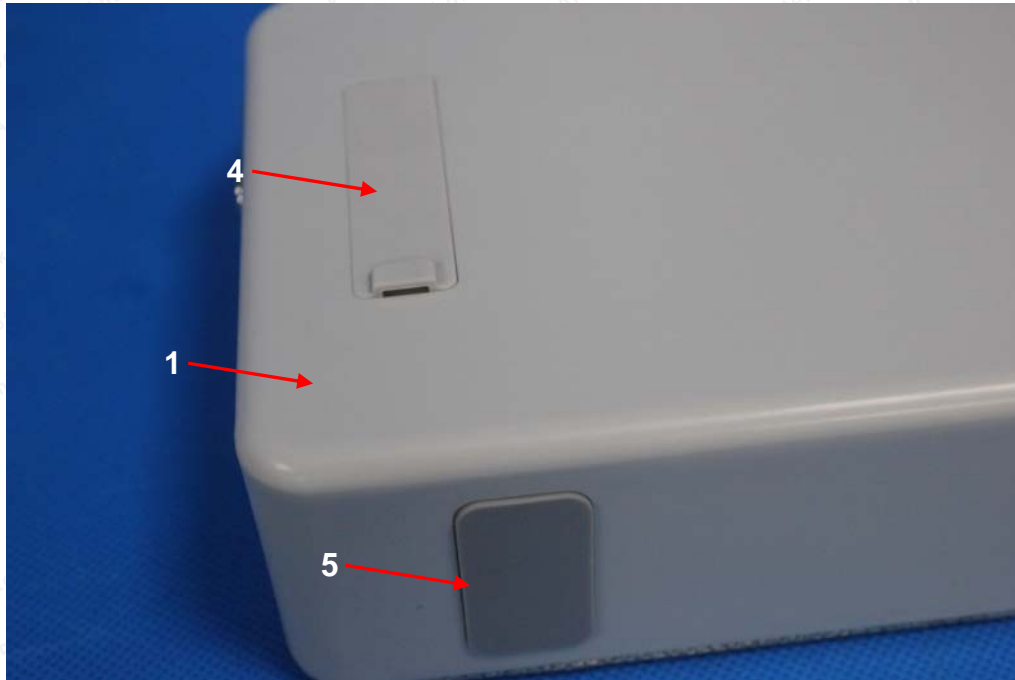***** End of Report *****

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