

Test Report

No. SZR160628001001-1

Date: Jul. 04, 2016

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Applicant :

Address :

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

Sample name : Type-C power bank

Type /model : P324.962

Manufacturer : /

Sample received date : Jun. 28, 2016

Testing period : Jun. 28, 2016 to Jul. 04, 2016

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

Test Method:

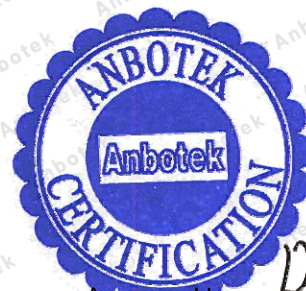
Tested Item(s)	Test Method	Measured Equipment(s)
Polycyclic Aromatic Hydrocarbons (PAHs)	AfPS GS 2014:01 PAK	GC-MS

Test Result(s): Please refer to the following page(s).

Tested by Sahen Chen

Inspected by Joe Li

Approved by Rozang Luo



Shenzhen Anbotek Compliance Laboratory Limited

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Tested Sample/Part Description:

- 1 Black button
- 2 Black plastic
- 3 White jacket

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	Category 2		Category 3	
	Materials intended to be put in the mouth or materials of toys for long-term skin contact (longer than 30 seconds)	Materials not covered by category 1, with foreseeable skin contact for long-term (longer than 30 seconds) or repeated skin contact for short-term		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

Test Result(s):

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

Note:

-MDL = Method Detection Limit

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

-mg/kg = ppm = parts per million

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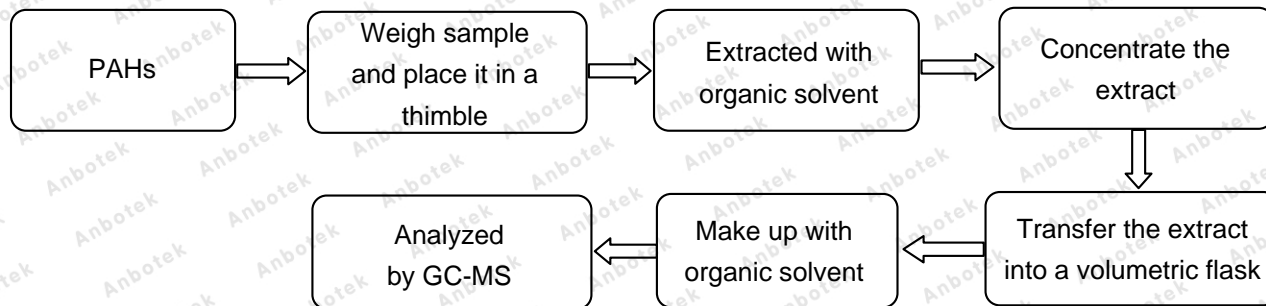
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Test Process:

◆ AfPS GS 2014:01 PAK



Photograph of Sample



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

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