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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 : Swiss Peak Powerbank wallet

**Type /model** : P324.331

Manufacturer :

Sample received date : Sep. 14, 2016

**Testing period** : Sep. 14, 2016 to Sep. 22, 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 Sahan Chan

Inspected by

Approved by

**Ambotek** 

Hotline 400-003-0500 www.anbotek.com



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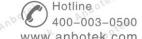
## Tested Sample/Part Description:

- 1 Black leather
- 2 Black plastic shell
- 3 Black plastic (USB connector)

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)

k Puposek Vupose	Category 1 Category 2		ory 2	Category 3		
nbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek	Materials not covered by  Category 1, with  to be put in the mouth or materials of toys for long-term (longer than 30 seconds) or repeated skin			Materials not covered by category 1 or 2, with foreseeable skin contact for short term (less than 30 seconds)		
contact ( longer 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 .tek	
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,bots	
Indenol[1,2,3-cd]pyrene	< 0.2	< 0.2	< 0.5	< 0.5	ek < 1 nb	
Acenaphthylene, Acenaphthene,	potek Aupotek	Aupotek A	Yupotek V	Anbotek An	ootek b	
Fluorene,	tek < 1 botek	< 5	< 10	< 20	< 50	
Phenanthrene, Pyrene, Anthracene, Fluoranthene	< 1 Sums	Sums	Sums	Sums	Sums	
Naphthalene	K < 1tek	nbotek 42		notek Acto Anbo		
18 PAHs SUMs	And And	< 5	< 10	< 20	< 50	

**Shenzhen Anbotek Compliance Laboratory Limited** 





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## Test Result(s):

Tested Item(s)	Result Unit (mg/kg)			MDL Unit (mg/kg)	
stek Anbos All hotek	inpote 1	And 2 ek	3 rek	Mill (IIIg/kg)	
Naphthalene	0.3	0.2	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.	otel N.D. Ant	N.D.	0.2	
Phenanthrene	0.6	N.D.	N.D.	0.2	
Anthracene	رام 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	0.6	tek N.D. Anb	N.D.	otek Anbotek A	
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.	e <sup>⊬</sup> N.D. <sub>nb</sub> o	N.D. Mark	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	0.9	0.2 nbos	N.D.	Lek Potek	

### Note:

-MDL = Method Detection Limit

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

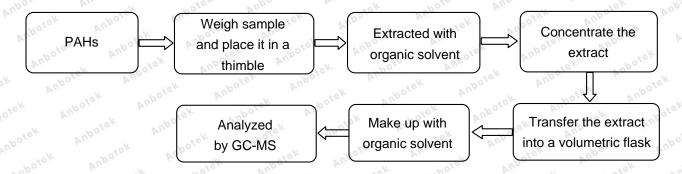
-mg/kg = ppm = parts per million



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### **Test Process:**

#### ◆ AfPS GS 2014:01 PAK



### Photograph of Sample



## \*\*\*\*\* End of Report \*\*\*\*\*

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