



**APPLICATION FOR PAHs**

**On Behalf of**

**WIRELESS SPEAKER SUNGLASSES**

**P326.981**

**Prepared for :**

**Address:**

**Prepared By : Shenzhen Alpha Product Testing Co., Ltd.**

**Address: Building i, No.2, Lixin Road, Fuyong Street, Bao'an District,  
518103, Shenzhen, Guangdong, China**

**Date of Test: December 06 – December 12, 2017**

**Date of Report: December 12, 2017**

**Report Number: T1872164 07**

**Version Number: REV0**

**TEST REPORT**  
**AfPS GS 2014:01 PAK**  
**Polycyclic Aromatic Hydrocarbons**

**Report Reference No.**.....: T1872164 07  
**Tested by (name + signature)** .....: Rev Yuan  
**Approved by (name + signature)**.....: Demi Song  
**Date of issue**.....: December 12, 2017

**Testing Laboratory** .....: Shenzhen Alpha Product Testing Co., Ltd.  
**Address** .....: Building i, No.2, Lixin Road, Fuyong Street, Bao'an District, 518103, Shenzhen, Guangdong, China  
**Testing location / procedure** .....: TL [ ☒ ]      SMT [ ☐ ]      TMP [ ☐ ]  
**Testing location / address** .....: (Same as above.)

**Applicant's name**.....:  
**Address** .....

**Test specification:**  
**Standard** .....: AfPS GS 2014:01 PAK  
**Test procedure** .....: PAHs procedure  
**Non-standard test method**.....: N/A

**Test item description** .....: WIRELESS SPEAKER SUNGLASSES  
**Model/Type reference**.....: P326.981  
**Manufacturer**.....:  
**Address**.....:

**Possible test case verdicts:**  
N.D. = not detected, less than MDL

**Testing**  
**Date of receipt of test item** .....: December 06, 2017  
**Date (s) of performance of tests** .....: December 06 - 12, 2017

**General remarks:**  
The test results presented in this report relate only to the object tested.  
This report shall not be reproduced, except in full, without the written approval of the Issuing testing laboratory.

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## Test Result

### Tested sample description:

1. Black transparent lens
2. Black plastic glasses frame

### Test result summary:

With reference to AfPS GS 2014:01 PAK, and analyzed by Gas Chromatography Mass Spectrometer (GC/MS).

<u>Testing Item</u>	<u>Sample</u>	<u>Result(mg/kg)</u>		<b>MDL (mg/kg)</b>	<b>Limit (mg/kg)</b>
		1.	2.		
Acenaphthylene (ANY)		N.D.	N.D.	0.2	---
Acenaphthene (ANA)		N.D.	N.D.	0.2	---
Fluorene (FLU)		N.D.	N.D.	0.2	---
Phenanthrene (PHE)		N.D.	N.D.	0.2	---
Anthracene (ANT)		N.D.	N.D.	0.2	---
Fluoranthene (FLT)		N.D.	N.D.	0.2	---
Pyrene (PYR)		N.D.	N.D.	0.2	---
<b>Sum of above 7 PAHs</b>		N.D.	N.D.	0.2	<10
Naphthalene (NAP)		N.D.	N.D.	0.2	<2
Benzo[a]anthracene (BaA)		N.D.	N.D.	0.2	<0.5
Chrysene (CHR)		N.D.	N.D.	0.2	<0.5
Benzo[b]fluoranthene (BbF)		N.D.	N.D.	0.2	<0.5
Benzo[k]fluoranthene (BkF)		N.D.	N.D.	0.2	<0.5
Benzo[a]pyrene (BaP)		N.D.	N.D.	0.2	<0.5
Indeno[1,2,3-cd]pyrene (IPY)		N.D.	N.D.	0.2	<0.5
Dibenz[a,h]anthracene (DBA)		N.D.	N.D.	0.2	<0.5
Benzo[g,h,i]perylene (BPE)		N.D.	N.D.	0.2	<0.5
Benzo[j]fluoranthene (BjF)		N.D.	N.D.	0.2	<0.5
Benzo[e]pyrene (BeP)		N.D.	N.D.	0.2	<0.5
<b>Sum Of above 18 PAHs</b>		N.D.	N.D.	---	<10

Note: MDL=method detection limit

mg/kg = milligram per kilogram

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## Tested sample photos



--- End of report ---