

The following samples were submitted and identified on behalf of the clients as

Sample Name: Safety Car Charger
Model: BM2036
Brand: YuRoad
CPST Internal Reference No.: C160817023
Sample Received Date: Aug 17, 2016
Test Period: Aug 17, 2016 to Aug 20, 2016
Test Method: Please refer to next pages.
Test Result: Please refer to next pages.

CONCLUSION :

<u>TESTED SAMPLES</u>	<u>TEST ITEM</u>	<u>RESULT</u>
Safety Car Charger	1. Polycyclic Aromatic Hydrocarbons Content	See the results



Signed for and on behalf of
Euronos Consumer Products Testing Service Co., Ltd

TESTED BY :

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Photo of the Submitted Sample



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Test Report

No. C160817023001

Date: Aug 20, 2016

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Test Result(s):

Description of Specimen : Black plastic shell

1. Polycyclic Aromatic Hydrocarbons Content

Test Method: With reference to AfPS GS 2014:01 PAK, analysis was performed by GC-MS.

Test Items	CAS-No.	Unit	Results	MDL
Acenaphthene (ANA)	83-32-9	mg/kg	N.D.	0.2
Acenaphthylene (ANY)	208-96-8	mg/kg	N.D.	0.2
Anthracene (ANT)	120-12-7	mg/kg	N.D.	0.2
Benzo[a]anthracene (BaA)	56-55-3	mg/kg	N.D.	0.2
Benzo[a]pyrene (BaP)	50-32-8	mg/kg	N.D.	0.2
Benzo[b]fluoranthene (BbF)	205-99-2	mg/kg	N.D.	0.2
Benzo[g,h,i]perylene (BPE)	191-24-2	mg/kg	N.D.	0.2
Benzo[k]fluoranthene (BkF)	207-08-9	mg/kg	N.D.	0.2
Chrysene (CHR)	218-01-9	mg/kg	N.D.	0.2
Dibenzo[a,h]anthracene (DBA)	53-70-3	mg/kg	N.D.	0.2
Fluoranthene (FLT)	206-44-0	mg/kg	N.D.	0.2
Fluorene (FLU)	86-73-7	mg/kg	N.D.	0.2
Indeno[1,2,3-cd]pyrene (IPY)	193-39-5	mg/kg	N.D.	0.2
Naphthalene (NAP)#	91-20-3	mg/kg	N.D.	0.2
Phenanthrene (PHE)	85-01-8	mg/kg	N.D.	0.2
Pyrene (PYR)	129-00-0	mg/kg	N.D.	0.2
Benzo[j]fluoranthene (BjF)	205-82-3	mg/kg	N.D.	0.2
Benzo[e]pyrene (BeP)	192-97-2	mg/kg	N.D.	0.2
Sum of PAHs	--	mg/kg	N.D.	--

Note:

1. mg/kg = milligram per kilogram= ppm
2. N.D. = Not Detected (< MDL)
3. MDL = Method Detection Limit
4. "-" = Not Regulated
5. -# Based on its relative volatility against the other 17 PAHs (according to EPA), naphthalene represents a parameter difficult to evaluate in close to skin products. Experience of the testing bodies show that loss of naphthalene as well as secondary contamination can be found. The developed naphthalene result will always only show the momentary situation of the test sample at the time of measurement.

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PAHs limits requirement from AfPS GS 2014:01 PAK:

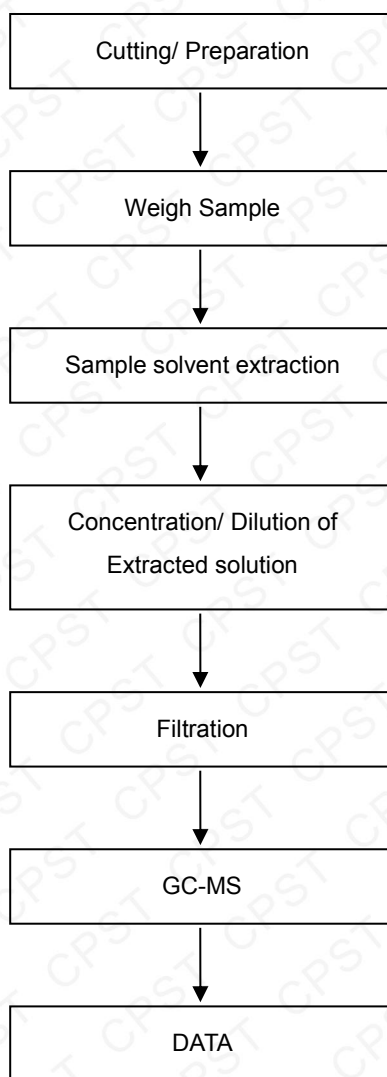
parameter	I	II		III	
	Materials indented to be put in the mouth or Materials with foreseeable contact to skin for longer than 30seconds (long-term skin contact)	In addition to class 1, The foreseeable for more than 30 seconds (long-term contact with the skin skin contact) or short time repeated exposure		In addition to class 1 and 2, The foreseeable within 30 seconds of contact with the skin (short-term skin contact)	
		Follow the 2009/48/EC	Other products	Follow the 2009/48/EC standard for toys	Other products
Benzo[a]pyrene(BaP)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo[e]pyrene(BeP)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo[a]anthracene(BaA)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo[b]fluoranthene(BbF)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo[j]fluoranthene(BjF)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo[k]fluoranthene(BkF)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Chrysene(CHR)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Dibenzo[a,h]anthracene(DBA)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo[g,h,i]perylene(BPE)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Indeno[1,2,3-cd]pyrene(IPY)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Acenaphthene(ANA), Acenaphthylene(ANY), Anthracene(ANT), Fluoranthene(FLT), Fluorene(FLU), Phenanthrene(PHE), Pyrene(PYR)	<1 Sum	<5 Sum	<10 Sum	<20 Sum	<50 Sum
Naphthalene (NAP)	< 1	< 2		< 10	
Sum of PAHs	< 1	< 5	< 10	< 20	< 50

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Polycyclic Aromatic Hydrocarbons Testing Flow Chart

- 1) Name of the person who made measurement: Andy Wang
- 2) Name of the person in charge of measurement: Cheryl Li



*** End of Report ***

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