

Test Report No. CANEC1600913205 Date: 20 Jan 2016 Page 1 of 5

ZHANGZHOU YINMEI PRINTING INK CO.,LTD

DONGCHE VILLAGE, HUOTIAN TOWN, YUNXIAO COUNTY, ZHANGZHOU CITY, FUJIAN PROVINCE CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as: INK

SGS Job No. : CP16-002792 - GZ

Model No.: G002(VDN)

Client Ref. Info.: Color: 01100(110), 10200(102), 10400(104), 20000(200), 20010, 20300(203),

20380, 20600(206), 20610, 20700(207), 20900(209), 21000(210), 22000, 22240,

23000, 30000(300), 30100(301), 30200(302), 30300(303), 30380(3038),

30400(304), 30600(306), 30700(307), 30730(3073), 30740(3074), 30800(308), 30910, 30970, 30980, 31400(314), 31500(315), 40100(401), 40200(402), 40300(403), 40310, 40400(404), 40600(406), 40700(407), 40800(408), 449, 60100(601), 60200(602), 70100(701), 70200, 80100(801), 80105, 90100(901), 90200(902), 21310(131), 31330(133), 31340(134), 31580(158), 31590(159),

41480(148), 61400(140), 01200(2000), 01300(4000)

Date of Sample Received: 14 Jan 2016

Testing Period: 14 Jan 2016 - 20 Jan 2016

Test Requested: Selected test(s) as requested by client.

Test Method: Please refer to next page(s).

Test Results: Please refer to next page(s).

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Violet,Shi

Approved Signatory

violet



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Test Results:

Test Part Description:

Specimen No. SGS Sample ID Description
SN1 CAN16-009132.003 Dk-brown liquid

Remarks:

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

Polycyclic Aromatic Hydrocarbons (PAHs)

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

Test Item(s)	CAS NO.	<u>Unit</u>	<u>MDL</u>	003
Naphthalene(NAP)	91-20-3	mg/kg	0.1	0.2
Acenaphthylene(ANY)	208-96-8	mg/kg	0.1	ND
Acenaphthene(ANA)	83-32-9	mg/kg	0.1	ND
Fluorene(FLU)	86-73-7	mg/kg	0.1	ND
Phenanthrene(PHE)	85-01-8	mg/kg	0.1	0.1
Anthracene(ANT)	120-12-7	mg/kg	0.1	ND
Fluoranthene(FLT)	206-44-0	mg/kg	0.1	ND
Pyrene(PYR)	129-00-0	mg/kg	0.1	ND
Benzo(a)anthracene(BaA)	56-55-3	mg/kg	0.1	ND
Chrysene(CHR)	218-01-9	mg/kg	0.1	ND
Benzo(b)fluoranthene(BbF)	205-99-2	mg/kg	0.1	ND
Benzo(j)fluoranthene(BjF)	205-82-3	mg/kg	0.1	ND
Benzo(k)fluoranthene(BkF)	207-08-9	mg/kg	0.1	ND
Benzo(a)pyrene(BaP)	50-32-8	mg/kg	0.1	ND
Benzo(e)pyrene(BeP)	192-97-2	mg/kg	0.1	ND
Indeno(1,2,3-c,d)pyrene(IPY)	193-39-5	mg/kg	0.1	ND
Dibenzo(a,h)anthracene(DBA)	53-70-3	mg/kg	0.1	ND
Benzo(g,h,i)perylene(BPE)	191-24-2	mg/kg	0.1	ND
Sum of 7 PAHs Acenaphthylene. Acenaphthene, Fluorene, Phenanthrene, Pyrene, Anthracene,	-	mg/kg	-	0.1



Fluoranthene

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 Test Item(s)
 CAS NO.
 Unit
 MDL
 003

 Sum of 18 PAHs
 mg/kg
 0.3

AfPS (German commission for Product Safety): GS PAHs requirements

Parameter	Category 1	Category 2		Category 3		
	Material indented to be put in the mouth or toys with intended skin contact (longer than 30 s).	Materials not falling under category 1 with foreseeable contact to skin for longer than 30 s (long-term skin) or frequent contact.		Materials not falling under category 1 or 2 with foreseeable contact to skin for less than 30 s (short-term skin contact).		
		Toy under 2009/48/EC	Other products under ProdSG	Toy under 2009/48/EC	Other products under ProdSG	
Benzo(a)pyrene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1	
Benzo(e)pyrene Mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1	
Benzo(a)anthracene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1	
Benzo(b)fluoranthene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1	
Benzo(j)fluoranthene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1	
Benzo(k)fluoranthene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1	
Chrysene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1	
Dibenzo(a,h)anthracene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1	
Benzo(g,h,i)perylene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1	
Indeno(I,2,3-cd)pyrene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1	
Acenaphthylene, Acenaphthene, fluorene,phenanthrene, pyrene, anthracene, fluoranthene, mg/kg	< 1 Sum	< 5 Sum	< 10 Sum	< 20 Sum	< 50 Sum	
Naphthalene, mg/kg	< 1	< 2		< 10		
Sum of 18 PAHs	<1	< 5	< 10	< 20	< 50	

Remark: The result(s) shown is/are of the total weight of wet sample.



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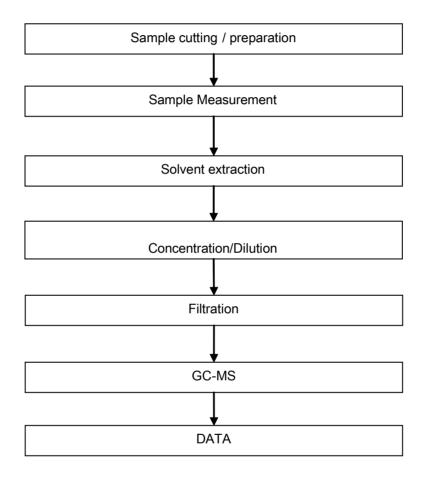
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ATTACHMENTS

PAHs Testing Flow Chart

- 1) Name of the person who made testing: Sunny Hu
- 2) Name of the person in charge of testing: Cutey Yu



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Sample photo:



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