

CENTRE OF TESTING SERVICE INTERNATIONAL

OPERATE ACCORDING TO ISO/IEC 17025

TEST REPORT

Test Report Number: CGZ3150923-02853-C

CTS (Ningbo) Testing Service Technology Co., Ltd.

FI.2 South Huoju Building, No.181 Canghai Rd., Jiangdong High-tech Park, Ningbo China

PHONE +86-574-87912121 FAX +86-574-87907993







	REPORT No.	: CGZ3150923-02853-0
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: Sept. 29, 2015 DATE

PAGE : 1 of 6

Table of contents

1	General Information	2
1.1	Application Details	2
1.2	Manufacturer & Buyer	2
1.3	Description of the Test Item	2
2	Test Results	3
2.1	General Information	3
	2.1.1 Sample Receiving Date	3
	2.1.2 Testing Period	3
	2.1.3 Test Requested	3
	2.1.4 Test Method	3
2.2	Results	4
3	Sample Reference Photo	6

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CTS (Ningbo) Testing Service Technology Co., Ltd.
Fl.2 south Huoju Building, No.181 canghai Rd., Jiangdong High-tech Park Ningbo China
Tel: +86-574-87912121 (16 lines) Fax: +86-574-87907993 Complaint line: +86-574-87908003 E-mail: cts@cts-lab.com







REPORT No. : CGZ3150923-02853-C

DATE : Sept. 29, 2015

PAGE : 2 of 6

General Information

1.1 Application Details

Name Address

Contact Telephone Fax Mobile telephone Email

1.2 Manufacturer & Buyer

Manufacturer name

Address

Contact Telephone Fax

Mobile telephone Email Buyer name

Description of the Test Item

Sample name USB car charger

Model No. YC690

Brand name

Condition of sample(s) : EFFECTIVE

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REPORT No. : CGZ3150923-02853-C

DATE : Sept. 29, 2015

PAGE : 3 of 6

2 **Test Results**

2.1 General Information

2.1.1 **Sample Receiving Date**

Sept. 23, 2015

2.1.2 Testing Period

Sept. 23, 2015 to Sept. 29, 2015

2.1.3 Test Requested

Please refer to the following page(s)

2.1.4 **Test Method**

Please refer to the following page(s)

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REPORT No. : CGZ3150923-02853-C

DATE : Sept. 29, 2015

PAGE : 4 of 6

2.2 Results

Refer to AfPS GS 2014:01, ultrasonic extraction, followed by analysis using Gas Chromatography - Mass Spectrometry.

Sample Description	No.1 [△]	Blue plastic cover / Red plastic cover / Green plastic cover (mixed)				
Sample Description	No.2 [△]	Whi	White plastic cover / Black plastic cover / Transparent soft plastic (mixed)			
Compounds	CAS	Result (mg/kg)		Maximum permissible limit (mg/kg)		
Compounds	Number	No.1 [△]	No.2 [△]	Category 1	Category 2	Category 3
(1) Naphthalene (NAP)	91-20-3	0.8	1.1	<1	<2	<10
(2) Acenaphthylene (ANY)	208-96-8	N.D.	N.D.		<10	<50
(3) Acenaphthene (ANA)	83-32-9	N.D.	N.D.	<1		
(4) Fluorene(FLU)	86-73-7	N.D.	N.D.			
(5) Phenanthrene (PHE)	85-01-8	N.D.	N.D.			
(6) Anthracene (ANT)	120-12-7	N.D.	N.D.			
(7) Fluoranthene (FLT)	206-44-0	N.D.	N.D.			
(8) Pyrene (PYR)	129-00-0	N.D.	N.D.			
(9) Benz(a)anthracene (BaA)	56-55-3	N.D.	N.D.	<0.2	<0.5	<1
(10) Chrysene (CHR)	218-01-9	N.D.	N.D.	<0.2	<0.5	<1
(11) Benzo(b)fluoranthene (BbF)	205-99-2	N.D.	N.D.	<0.2	<0.5	<1
(12) Benzo(k)fluoranthene (BkF)	207-08-9	N.D.	N.D.	<0.2	<0.5	<1
(13) Benzo(a)pyrene (BaP)	50-32-8	N.D.	N.D.	<0.2	<0.5	<1
(14) Indeno(1,2,3-cd) pyrene (IPY)	193-39-5	N.D.	N.D.	<0.2	<0.5	<1
(15) Dibenz(a,h)anthracene (DBA)	53-70-3	N.D.	N.D.	<0.2	<0.5	<1
(16) Benzo(g,h,i)perylene(BPE)	191-24-2	N.D.	N.D.	<0.2	<0.5	<1
(17) Benzo(j)fluoranthene (BjF)	205-82-3	N.D.	N.D.	<0.2	<0.5	<1
(18) Benzo(e)pyrene (BeP)	192-97-2	N.D.	N.D.	<0.2	<0.5	<1
Total PAHs		0.8	1.1	<1	<10	<50
Conclusion					Pass	Pass

Note

- : 1. 1 mg/kg=1 ppm=0.0001%
 - 2. Method detection limit of each of the individual compound is 0.1 mg/kg.
 - 3. N.D. = not detected (less than MDL)
 - 4. The samples was/were analyzed on behalf of the applicant as mixing sample in one testing. The above results was/were only given as the informality value.

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REPORT No. : CGZ3150923-02853-C

DATE : Sept. 29, 2015

PAGE : 5 of 6

5. Category 1: Material in contact with foodstuff, or materials indented to be put in the mouth and toys for children aged <36 months Category 2: Materials with foreseeable contact to skin for longer than 30 seconds (long-term skin contact) and toys not covered by

Category 3: Materials with foreseeable contact to skin up to 30 seconds (short term skin contact) or without skin contact.

Written by: Amanda Inspected by: Annie Approved by: Hyt

*** End of Report ***

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REPORT No. : CGZ3150923-02853-C

DATE : Sept. 29, 2015

PAGE : 6 of 6

Sample Reference Photo



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