

東莞永力電業有限公司

YUNG LI CO., LTD

Da Pu Industrial Zone, Gang Zi, Changping Town,
Dong Guan City, Guangdong 523571 China.P.R.C

TEL:0769-83396797~8

FAX:0769-83396796

E-mail: sales@yung-li.com

Description: YP-12/YC-12

Customer : M A G

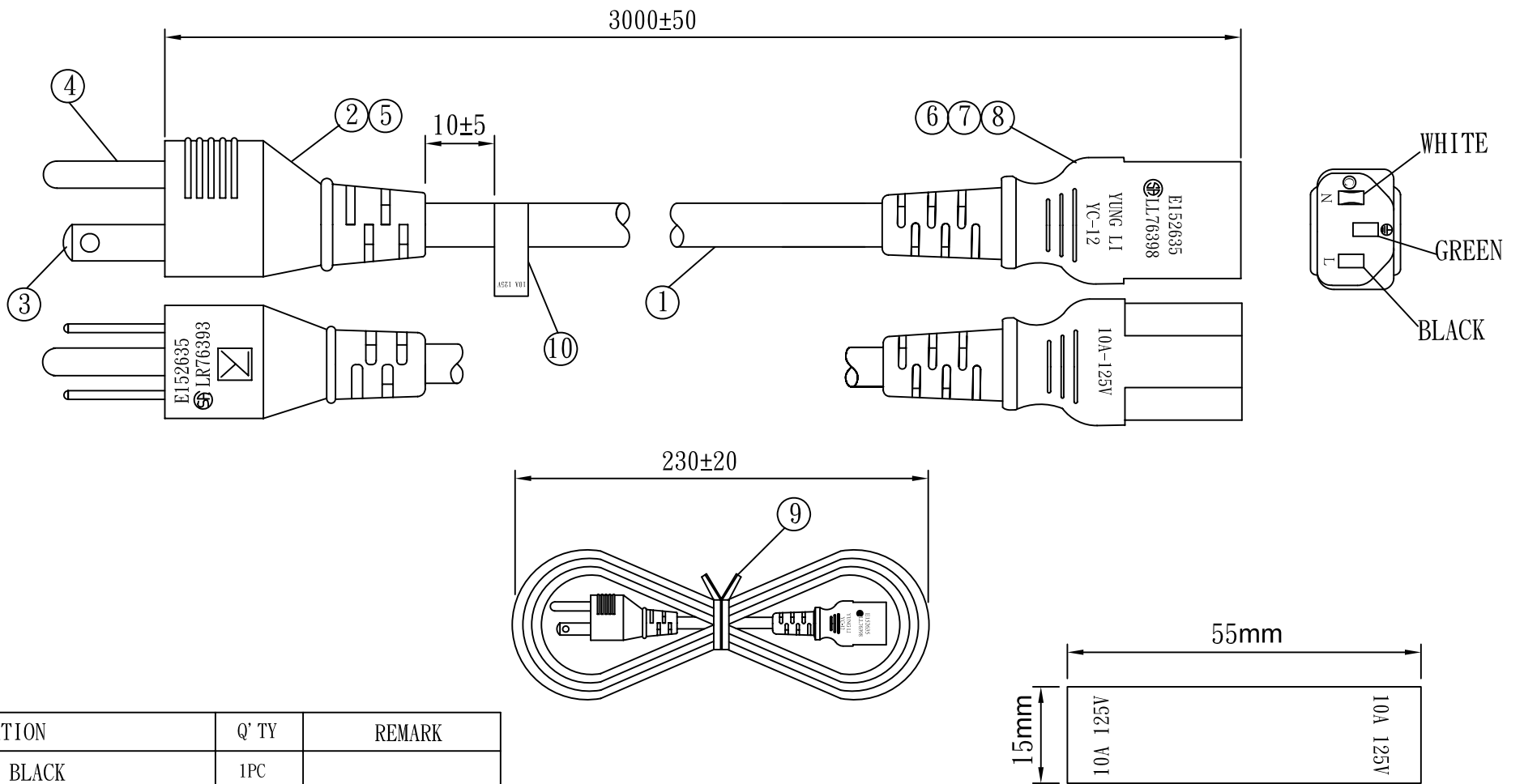
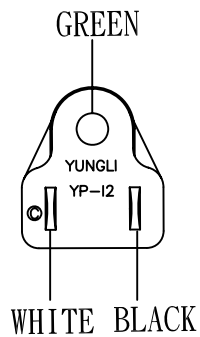
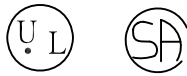
Parts No. : C B - N - U S - 3 M

Draw No. :

REVISION RECORD

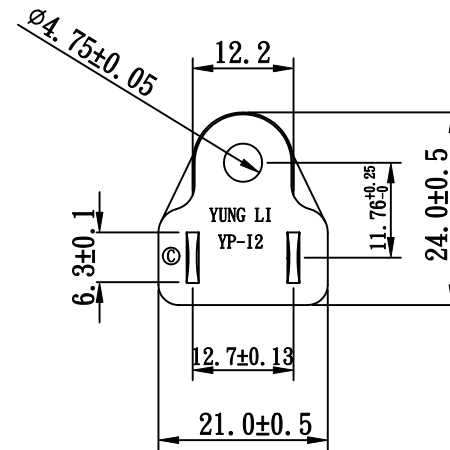
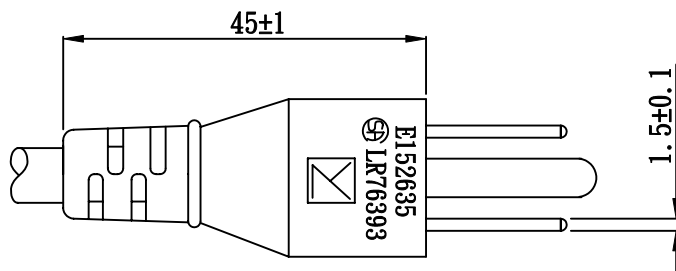
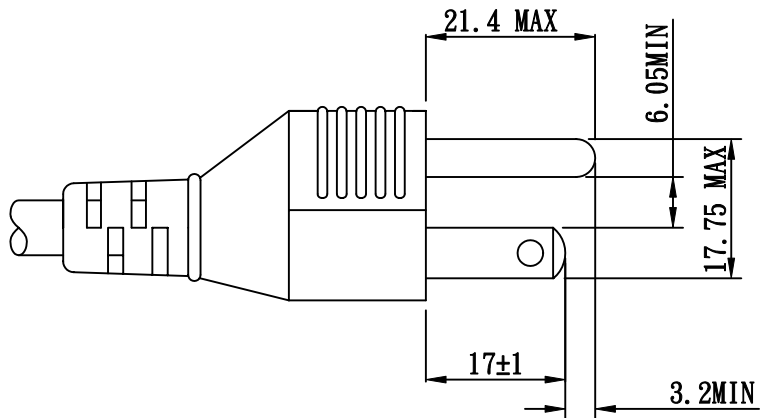
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YUNG LI		CUSTOMER	APPROVED
CHECKED	PREPARED BY		

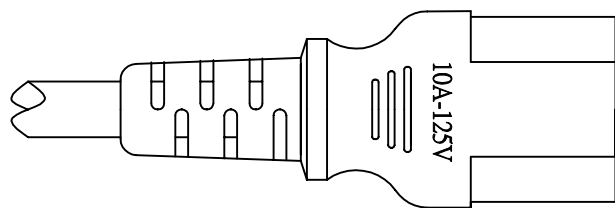
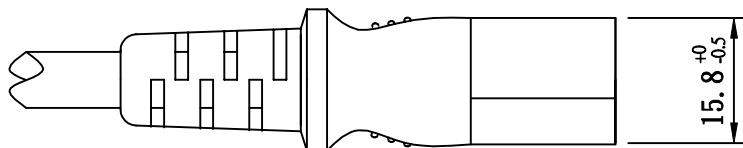
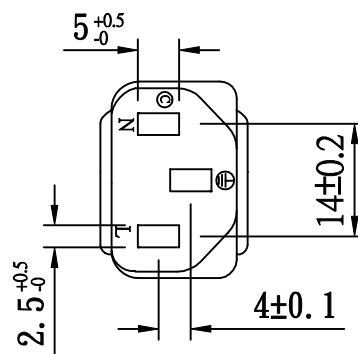
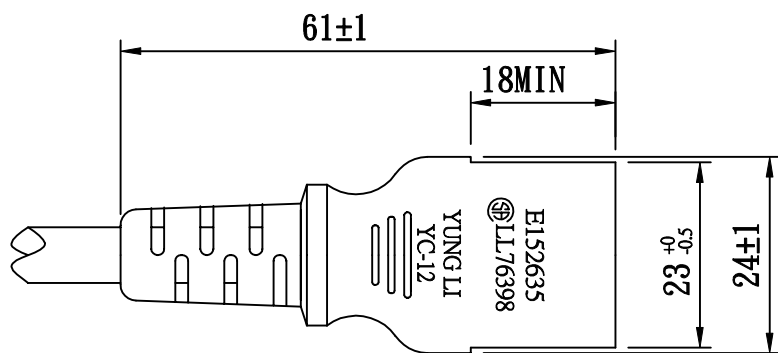


NO.	SPECIFICATION	Q' TY	REMARK
1	SJT 18/3C 60°C BLACK	1PC	
2	YP-12 PVC PLASTIC 35P BLACK	19g/PC	E152635 LR76393
3	TERMINAL:98675BS-1/KDF 50T-2	2PCS	
4	Ø4.75 TERMINAL:98475	1PC	
5	YP-12 INNER BODY	1PC	
6	YC-12 PVC PLASTIC 35P BLACK	18g/PC	
7	U-TYPE TERMINAL:97740	3PCS	
8	YC-12 INNER BODY	1PC	
9	MINI TIE:L=130mm BLACK	1PC	
10	LABEL:55*15mm 自粘布	1PC	Rating Label-634

TOLERANCE >0±0.30 >1.0±0.50 >10.0±1.0 >20.0±2.0 Angle: ±1°	APPROVED		DATE		YUNG LI CO. , LTD			
	CHECKED		DATE					
	DRAWN		DATE		CUSTOMER	MAG		
	TYPE	YP-12/YC-12			P/N	CB-N-US-3M		
	DRAWING NO.	CY-U1334			MATERIAL	P. V. C	UNIT	mm
					SCALE			



一般寸法公差： >0±0.30 >1.0±0.50 >10.0±1.0 >20.0±2.0 Angle： ±1°	核准		日期		永力電業有限公司 YUNG LI CO., LTD.			
	審核		日期					
	制圖		日期					
	型號	YP-12			料號			
	圖號				材質	P.V.C	單位	mm
					比例	1:1		



一般寸法公差： >0±0.30 >1.0±0.50 >10.0±1.0 >20.0±2.0 Angle： ±1°	核准		日期		永力電業有限公司 YUNG LI CO., LTD.			
	審核		日期					
	制圖		日期					
	型號	YC-12			料號			
					材質	P.V.C	單位	mm
	圖號				比例	1:1		

SPDS

SPECIFICATION

SPDS	Style	PVC FLEXIBLE CORDS	Document No
2007.8.02			
Edition	Size	SJT 18/ 3C 60°C	Page
A			1/2

1. Standard : UL 62 UL 1581

2. Construction & Dimension

Item		Specification
Conductor	Size	18AWG X 3C
	Material	Annealed Bare Copper
	Construction	41/ ϕ 0.16 $\pm$ 0.002
Insulation	Material	PVC
	Minimum Average Thickness	0.76mm
	Minimum Thickness at any point	0.69mm
	Diameter	2.75 $\pm$ 0.10
	Identification	Black White Green
Core Assembly	Core Twist	3-Core
	Filler	Cotton 8000D
	Assembly Pair	NA
Taping	Mylar Foil	NA
Shielded	A1-Mylar Foil	NA
Drain Wire	Material	NA
	Construction	NA
Jacket	Material	PVC
	Minimum Average Thickness	0.76mm
	Minimum Thickness at any point	0.61mm
	Overall Diameter(Approx)	7.8 $\pm$ 0.15
	Color	Any Color

Marking :

YUNG LI (UL) E241374 SJT 3/C 18AWG(0.824mm²) 60°C 300V VW-1
CSA 177323 SJT 3/C 18AWG(0.824mm²) 60°C 300V FT2

SPDS

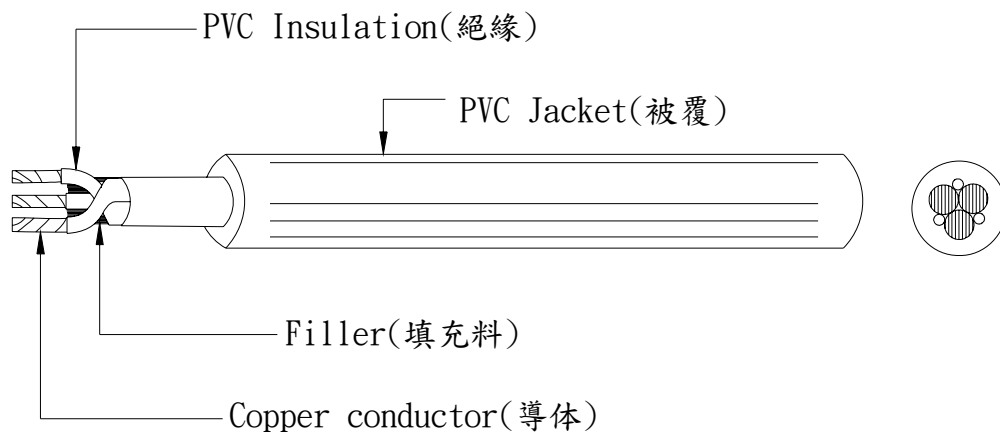
SPECIFICATION

SPDS	Style	PVC FLEXIBLE CORDS	Document No
2007.8.02			
Edition	Size	SJT 18/ 3C 60℃	Page
A			2/2

3.Electrical & Physical Properties

Item			Specification
Rating Voltage			300V
Insulation Resistance			$\geq 0.76\text{M}\Omega/\text{Km}$ 15.0°C Min
Dielectric Strength			AC 2.0KV/1 min No Crack
Spark Test			6KV/0.15 Sec
Insulation	Unaged	Tensile Strength	1500 lbs/in ² min
		Elongation	100%Min
	Aged	Tensile Strength	Min 85%(100±1°C x168hrs)
		Elongation	Min 65%(100±1°C x168hrs)
Jacket	Unaged	Tensile Strength	1500 lbs/in ² min
		Elongation	100%Min
	Aged	Tensile Strength	Min 85%(100±1°C x168hrs)
		Elongation	Min 45%(100±1°C x168hrs)
Deformation Test			121±1°C m X 1hr $\leq 50\%$
Cold Bend Test			-20°C x 4hr No Crack
Heat Shock Test			121±1°C x 1hr No Crack

Graph:



UL Online Certifications Directory

ELBZ7.E152635

Cord Sets and Power Supply Cords Certified for Canada

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Cord Sets and Power Supply Cords Certified for Canada

[See General Information for Cord Sets and Power Supply Cords Certified for Canada](#)

YUNG LI CO LTD

E152635

1ST FL

10 LANE 235 PAO-CHIAO RD

HSIN-TIEN, TAIPEI HSIEN 231 TAIWAN

Cord Sets ?Power Supply Cords.

Cat. No.	Plug Cap Config	Flexible Cord Size (AWG)	Cord Type	Amps/Volts A/(V)ac
YP-11	1-15	18/2	SPT-1, NISPT-1, SPT-2, NISPT-2, SVT, HPN	10/125
		16/2	SPT-2, NISPT-2, SJT, SJTW, SVT	13/125
		16/2	HPN	15/125
YP-11W	1-15P	18/2	SPT-1, NISPT-1, SPT-2, NISPT-2, SJT, SJTW, SVT	10/125
		16/2	SPT-2, NISPT-2, SVT	13/125
		16/2	HPN	15/125
YP-11C	1-15	18/2	NISPT-1, NISPT-2	10/125
YP-12	5-15	18/3	SPT-2, SVT, SVT Shielded	10/125
			SJT, SJTW	
		16/3	SPT-2, SJT, SJT Shielded	13/125
		14/3	SJT, SJTW, SJTW Shielded	15/125
		12/3	SJT, SJTW	15/125
YP-31	IEC C8	18/2	SVT, SJT, SPT-2, NISPT-2	10/125
YP-33	IEC C20	14/3	SJT, SJTW	15/250
YP-34	IEC C6	18/3	SVT, SJT, SJTW	10/125
		16/3	SJT, SJTW	13/125
YP-56	L5-20	18/3	SJT, SJTW, SVT	10/125
		16/3	SJT, SJTW	13/125
		14/3	SJT, SJTW	15/125
YP-58	L5-15	18/3	SJT, SJTW, SVT	10/125
		16/3	SJT, SJTW	13/125
		14/3	SJT, SJTW	15/125
YP-12L	5-15	18/3	SVT, SVT Shielded, SJT, SJTW, SPT-2	10/125
		16/3	SJT, SJTW, SPT-2	13/125
		14/3	SJT, SJTW	15/125

YP-16	6-20	14/3	SJT, SJTW	18/250
		12/3	SJT, SJTW	20/250
YP-17	5-20	14/3	SJT, SJTW	18/125
		12/3	SJT, SJTW	20/125
YP-18	5-15	18/3	SJT, SJTW	10/125
		16/3	SJT, SJTW	13/125
		14/3	SJT, SJTW	15/125
YP-18L	5-15	18/3	SJT, SJTW	10/125
		16/3	SJT, SJTW	13/125
YP-19	6-15	14/3	SJT, SJTW	15/250
		12/3	SJT, SJTW	15/250
YP-32, -32L	IEC C14	18/3	SVT, SVT Shielded	10/125, 10/250
			SJT, SJT Shielded, SJTW, SJTW Shielded	
		16/3	SJT, SJTW	13/125, 13/250
		14/3	SJT, SJTW	15/125, 15/250
YL-915	5-15	18/3	SVT, SJT, SJTW	10/125
		16/3	SJT, SJTW	13/125
YP-16L	6-20	14/3	SJT, SJTW, SJTOW, ST, STW	18/250
		12/3	SJT, SJTW, SJTOW, ST, STW	20/250
YP-17L	5-20	14/3	SJT, SJTW, SJTOW, ST, STW	18/125
		12/3	SJT, SJTW, SJTOW, ST, STW	20/125
YP-19L	6-15	14/3	SJT, SJTW, SJTOW, ST, STW	15/250
		12/3	SJT, SJTW, SJTOW, ST, STW	15/250
YP-90L	5-30	14/3	SJT, SJTW, SJTOW, ST, STW	18/125
		12/3	SJT, SJTW, SJTOW, ST, STW	25/125
		10/3	SJT, SJTW, SJTOW, ST, STW	30/125
YP-91L	6-30	14/3	SJT, SJTW, SJTOW, ST, STW	18/250
		12/3	SJT, SJTW, SJTOW, ST, STW	25/250
		10/3	SJT, SJTW, SJTOW, ST, STW	30/250

Cord Sets ?Special Use Cord Sets.

Cat. No.	Cord Connector Configuration	Cord Type	Flexible Cord Size (AWG)	Voltage Rating V (ac)
YC-11	IEC C17	SPT-1, SPT-2, NISPT-1, NISPT-2, SVT	18	125/250
		SPT-2, NISPT-2, SVT, SJT, SJTW	16	125/250
YC-12	IEC C13	SVT, SVT Shielded	18	125/250
		SJT, SJT Shielded, SJTW, SJTW Shielded		
		SPT-2		
YC-12	IEC C13	SJT, SJTW	16	125/250
		SJT, SJTW	14	125/250
YC-12L	IEC C13	SVT, SVT Shielded	18	125/250

		SJT, SJT Shielded		
YC-12L	IEC C13	SJT, SJTW, SJTW Shielded	16	125/250
YC-13	IEC C7	SPT-1, SPT-2, NISPT-2, SVT, SJT	18	125
		NISPT-1		
YC-13W	IEC C7P	SPT-1, SPT-2, NISPT-2	18	125
YC-14	IEC C5	SVT, SVT Shielded	18	125
		SPT-2		
YC-13L	IEC C7	SPT-1, SPT-2	18	125
YC-13D	IEC C7	SPT-2, NISPT-2, SJT, SVT	18	125
YC-13C	IEC C7	NISPT-1, NISPT-2	18	125
YC-14L	IEC C5	SVT, SJT, SPT-2	18	125
YC-18	IEC C19	SJT, SJTW	14	250
YC-25	IEC C21	SJT, SJTW	14	250

Cord Sets ?General Use.

Cat. No.	Plug Cap Config	Flexible Cord Size (AWG)	Cord Type	Amps/Volts A/(V)ac
YC-15	5-15	16/3	SJT, SJTW	13/125
YC-21	1-15	18, 16/2	SPT-2, NISPT-2	10, 13/125

Last Updated on 2005-07-22

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CERTIFICATION RECORD

The company named below has been authorized by CSA to represent the products listed in this record as "CSA Certified" and to affix the CSA Mark to these products according to the terms and conditions of the CSA Service Agreement and applicable CSA program requirements (including additional Markings).

File No: 076393 0 000

Class No: 5842 02 CORD SETS Power Supply Cords

SUBMITTOR

4554507 Yung Li Company Ltd.
1F No 10 Lane 235 Pao Chiao Rd
Hsin Tien City
Taipei Hsien,
Taiwan

FACTORY

4554507 Yung Li Company Ltd.
1F No 10 Lane 235 Pao Chiao Rd
Hsin Tien City
Taipei Hsien,
Taiwan

October 11, 2001(Replaces:April 23, 2001)

IN COMPLIANCE WITH CSA STD. C22.2 NO 21-95:

- Power supply cords consisting of the following plug caps moulded on flexible cords as indicated:

Cat No Plug Caps	Config- uration	Rating of PSC		Flexible Cord	
		Amp	Volts	AWG	Type
YP-11, -11W	1-15P	10	125	18	SPT-1,-2, SVT,
		13	125	16	SPT-2 non-integral SPT-2, SVT, SPT-2 non-integral
YP-12, YP-12L	5-15P	10	125	18	SJT,SVT,
		13	125	16/3	SVT(Sh), SPT-2
		15	125	14/3	SJT, SPT-2 SJT
YP-12A	5-15P	15	125	14/3	ST
YP-32	2p, 3W(Sp) (Sd)	10	125	18	SJT, SVT, SVT(Sh)



CERTIFICATION RECORD

The company named below has been authorized by CSA to represent the products listed in this record as "CSA Certified" and to affix the CSA Mark to these products according to the terms and conditions of the CSA Service Agreement and applicable CSA program requirements (including additional Markings).

File No: 076398 0 000

Class No: 5841 03 CORD SETS Special-use Cord Sets

SUBMITTOR

4554507 Yung Li Company Ltd.
1F No 10 Lane 235 Pao Chiao Rd
Hsin Tien City
Taipei Hsien,
Taiwan

FACTORY

4554507 Yung Li Company Ltd.
1F No 10 Lane 235 Pao Chiao Rd
Hsin Tien City
Taipei Hsien,
Taiwan

April 4, 2001(Replaces:March 14, 2001)

TO THE REQUIREMENTS OF CSA STD C22.2 NO. 21-95:

- Special-use cord sets consisting of the following connector bodies moulded onto any of the submittor's Certified power supply cords indicated:

Connector Body		Plug Cap		Flexible Cord	
Cat No/Config.	Rating	Cat No	Config	AWG	Type
YC-12/C13	10A, 125V	YP-12	5-15P	18/3	SJT, SVT, SVT (Sh)
	13A, 125V	YP-12	5-15P	16/3	SJT
	15A, 125V	YP-12	5-15P	14/3	SJT
	10A, 125V	YP-32 (Sd)	C14		SJT, SVT, SVT (Sh)
YC-13(N), YC-13L(N) /C7	10A, 125V	YP-11(N)	1-15P	18/2	SPT-1,-2, SPT-2 non-integral
YC-13W(P)/C7#	10A, 125V	YP-11W(P)	1-15P	18/2	SPT-1,-2, SPT-2 non-ingebral

DQD No. 548 99/04/08

**ZJCZ.E241374**
Flexible Cord[Page Bottom](#)

Flexible Cord[See General Information for Flexible Cord](#)**YUNG LI CO LTD**

E241374

1ST FL

10 LANE 235 PAO-CHIAO RD

HSIN-TIEN, TAIPEI HSIEN 231 TAIWAN

Jacketed cords, Type SJTW, STW, SJTO, SJTOW, STO, STOW, SJ, S, SJO, SO, SVT, SVTO, SJT, ST, SJOW, SJOOW, SOW, SOOW, SJOO, SOO.

Parallel cords, Type SPT-1, SPT-2, SPT-3, SPT-1W, SPT-2W, NISPT-1, NISPT-2.

Rang and dryer cord, Type SRDT.

[Last Updated](#) on 2007-02-12

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Certificate of Compliance

Certificate: 1594794 (LL 76398)

Master Contract: 177323

Project: 1929621

Date Issued: 2007/10/17

Issued to: Yung Li Company Ltd.
1F No 10 Lane 235 Pao Chiao Rd
Hsin Tien City
Taipei Hsien,
Taiwan
Attention: Mr. W.T. Lai

The products listed below are eligible to bear the CSA Mark shown



Issued by: Kim Nguyen, P. Eng.

Authorized by: Nick Alfano, Operations
Manager

PRODUCTS

CLASS 5831 01 - WIRES - Flexible Cord

Types SPT-1, NISPT-1, SPT-2, NISPT-2, SVT, SJT, ST, SJTW, STW with PVC insulation and jacket, rated 60C and 105C, FT1, FT2, VW-1.

Types SJTO, SJTOW, STO, STOW, SVTO with PVC insulation and jacket, rated 60C, 75C, 90C and 105C, FT1, FT2, VW-1.

APPLICABLE REQUIREMENTS

CAN/CSA-C22.2 No 49-06 - Flexible Cords and Cables



Supplement to Certificate of Compliance

Certificate: 1594794

Master Contract: 177323

The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
1929621	2007/10/17	Types SJTO, SJTOW, STO, STOW, SVTO added.
1625068	2005/01/10	Addition of Flexible cords Types SJTW, STW rated 60C, 105C
1594794	2004/10/14	Original Certification: Flexible Cords SPT-1, -2, -3, NISPT-1, -2, SVT, SJT, ST

Test Report

Report No.:SZR08060626601-B

Page 1 of 13

Applicant :YUNG LI CO., LTD.

Address :DA PU INDUSTRIAL ZONE, GANG ZI, CHANG PING TOWN, DONGGUAN
CITY, GUANGDONG 523571 CHINA

Report on the submitted sample(s) said to be:

No.	Sample Names	Sample Description
1	PVC BLACK	Black plastic grains
2	PVC WHITE	White plastic grains
3	PVC BROWN	Brown plastic grains
4	PVC BLUE	Blue plastic grains
5	PVC YELLOW	Yellow plastic grains
6	PVC GREEN	Green plastic grains
7	PVC RED	Red plastic grains
8	PVC ORANGE	Orange plastic grains
9	INNERBODY	White plastic
10	INNERBODY	Beige-white plastic
11	COPPER ALLOY	Golden color metal base
12	COPPER	Cupreous color metal wire

Part No. :Please refer to the attached page

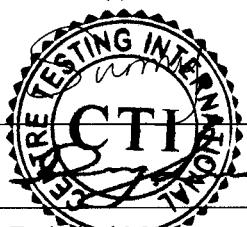
Sample Received Date :Jun. 6, 2008

Testing Period :Jun. 6, 2008 to Jun. 17, 2008

Test Requested :1.As specified by client, for sample No.1, 2, 3, 4, 5, 6, 7, 8, 9, 10, to determine the Lead, Mercury, Cadmium, Hexavalent Chromium, Perfluorooctane Sulfonates, Bisphenol-A, Di-2-ethylhexyl phthalate, Tetrabromobisphenol-A, Hexabromocyclododecane, Polycyclic Aromatic Hydrocarbons(PAHs), PBBs&PBDEs content in the submitted sample.
2. As specified by client, for sample No.11,12, to determine the Lead, Mercury, Cadmium and Hexavalent Chromium content in the submitted sample.

Test Method/Test Result(s): Please refer to the following page(s).

Tested by



Inspected by

Jed

Approved by

Date

Jul. 22, 2008

Technical Manager

Building C, Hongwei industrial zone, Baoan 70 district, Shenzhen, China
Tel:86-755-33683666 Fax:86-755-33683385
E-mail:info@cti-cert.com http://www.cti-cert.com

Nº 01460034

080725-3

Test Report

Report No.:SZR08060626601-B

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Test Method:

Tested Item(s)	Pretreatment Method	Measured Equipment(s)	Report Limit
Lead (Pb)	Refer to US EPA 3052:1996	ICP-AES	2ppm
Mercury (Hg)	Refer to US EPA 3052:1996	CV- AA	2ppm
Cadmium (Cd)	Refer to EN 1122:2001 method B	ICP-AES	2ppm
	Refer to US EPA 3050B:1996 or other acid digestion		
Hexavalent Chromium (Cr ⁶⁺)	Refer to US EPA 3060A:1996	UV-Vis	2ppm
Perfluorooctane Sulfonates (PFOS)	Refer to US EPA 3550C	LC-MS-MS	5ppm
Bisphenol-A(BP-A)	Refer to ISO 8974:2002	HPLC	5ppm
Di-2-ethylhexyl phthalate (DEHP)	Refer to ASTM D3421	GC-MSD	50ppm
Tetrabromobisphenol-A (TBBP-A)	Refer to DIN 53313	GC-MSD	5ppm
Hexabromocyclododecane (HBCD)	Refer to US EPA 3540C:1996	GC-MSD	5ppm
Polycyclic Aromatic Hydrocarbons (PAHs)	Refer to US EPA 8270D	GC-MSD	0.1ppm
Polybrominated Biphenyls (PBBs)	Refer to US EPA 3540C:1996	GC-MSD	5ppm
Polybrominated Diphenyl Ethers (PBDEs)	Refer to US EPA 3540C:1996	GC-MSD	5ppm

Test Result(s):

Tested Item(s)	Content		
	Sample No.1	Sample No.2	Sample No.3
Lead (Pb)	N.D.	N.D.	N.D.
Mercury (Hg)	N.D.	N.D.	N.D.
Cadmium (Cd)	N.D.	N.D.	N.D.
Hexavalent Chromium (Cr ⁶⁺)	N.D.	N.D.	N.D.
Perfluorooctane Sulfonates (PFOS)	N.D.	N.D.	N.D.
Bisphenol-A(BP-A)	N.D.	N.D.	23ppm
Di-2-ethylhexyl phthalate (DEHP)	121ppm	133ppm	339ppm
Tetrabromobisphenol-A (TBBP-A)	N.D.	N.D.	N.D.
Hexabromocyclododecane (HBCD)	N.D.	N.D.	N.D.

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Test Result(s):

Tested Item(s)	Content		
	Sample No.4	Sample No.5	Sample No.6
Lead (Pb)	N.D.	N.D.	N.D.
Mercury (Hg)	N.D.	N.D.	N.D.
Cadmium (Cd)	N.D.	N.D.	N.D.
Hexavalent Chromium (Cr ⁶⁺)	N.D.	N.D.	N.D.
Perfluorooctane Sulfonates (PFOS)	N.D.	N.D.	N.D.
Bisphenol-A(BP-A)	N.D.	20ppm	N.D.
Di-2-ethylhexyl phthalate (DEHP)	151ppm	214ppm	151ppm
Tetrabromobisphenol-A (TBBP-A)	N.D.	N.D.	N.D.
Hexabromocyclododecane (HBCD)	N.D.	N.D.	N.D.

Tested Item(s)	Content		
	Sample No.7	Sample No.8	Sample No.9
Lead (Pb)	N.D.	N.D.	N.D.
Mercury (Hg)	N.D.	N.D.	N.D.
Cadmium (Cd)	N.D.	N.D.	N.D.
Hexavalent Chromium (Cr ⁶⁺)	N.D.	N.D.	N.D.
Perfluorooctane Sulfonates (PFOS)	N.D.	N.D.	N.D.
Bisphenol-A(BP-A)	N.D.	N.D.	N.D.
Di-2-ethylhexyl phthalate (DEHP)	115ppm	196ppm	N.D.
Tetrabromobisphenol-A (TBBP-A)	N.D.	N.D.	N.D.
Hexabromocyclododecane (HBCD)	N.D.	N.D.	N.D.

Tested Item(s)	Content		
	Sample No.10	Sample No.11	Sample No.12
Lead (Pb)	N.D.	18410ppm	8ppm
Mercury (Hg)	N.D.	N.D.	N.D.
Cadmium (Cd)	N.D.	N.D.	N.D.
Hexavalent Chromium (Cr ⁶⁺)	N.D.	N.D.	N.D.
Perfluorooctane Sulfonates (PFOS)	N.D.	/	/
Bisphenol-A(BP-A)	16ppm	/	/
Di-2-ethylhexyl phthalate (DEHP)	N.D.	/	/
Tetrabromobisphenol-A (TBBP-A)	N.D.	/	/
Hexabromocyclododecane (HBCD)	N.D.	/	/

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Nº 01460036

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Test Result(s):

Tested Item(s)	Content			
	Sample No.1	Sample No.2	Sample No.3	Sample No.4
Polycyclic Aromatic Hydrocarbons(PAHs)				
Naphthalene	N.D.	N.D.	N.D.	N.D.
Acenaphthene	N.D.	N.D.	N.D.	N.D.
Acenaphthylene	N.D.	N.D.	N.D.	N.D.
Fluorene	N.D.	N.D.	N.D.	N.D.
Phenanthrene	N.D.	N.D.	N.D.	N.D.
Anthracene	N.D.	N.D.	N.D.	N.D.
Fluoranthene	N.D.	N.D.	N.D.	N.D.
Pyrene	N.D.	N.D.	N.D.	N.D.
Benzo[a]anthracene	N.D.	N.D.	N.D.	N.D.
Chrysene	N.D.	N.D.	N.D.	N.D.
Benzo[b]fluoranthene	N.D.	N.D.	N.D.	N.D.
Benzo[k]fluoranthene	N.D.	N.D.	N.D.	N.D.
Benzo[a]pyrene	N.D.	N.D.	N.D.	N.D.
Indenol[1,2,3-cd]pyrene	N.D.	N.D.	N.D.	N.D.
Dibenz[a,h]anthracene	N.D.	N.D.	N.D.	N.D.
Benzo[g,h,i]perylene	N.D.	N.D.	N.D.	N.D.

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Test Result(s):

Tested Item(s)	Content			
	Sample No.5	Sample No.6	Sample No.7	Sample No.8
Polycyclic Aromatic Hydrocarbons(PAHs)				
Naphthalene	0.7ppm	0.4ppm	0.4ppm	N.D.
Acenaphthene	N.D.	N.D.	N.D.	N.D.
Acenaphthylene	N.D.	N.D.	N.D.	N.D.
Fluorene	N.D.	N.D.	N.D.	N.D.
Phenanthrene	N.D.	N.D.	N.D.	N.D.
Anthracene	N.D.	N.D.	N.D.	N.D.
Fluoranthene	N.D.	N.D.	N.D.	N.D.
Pyrene	N.D.	N.D.	N.D.	N.D.
Benzo[a]anthracene	N.D.	N.D.	N.D.	N.D.
Chrysene	N.D.	N.D.	N.D.	N.D.
Benzo[b]fluoranthene	N.D.	N.D.	N.D.	N.D.
Benzo[k]fluoranthene	N.D.	N.D.	N.D.	N.D.
Benzo[a]pyrene	N.D.	N.D.	N.D.	N.D.
Indenol[1,2,3-cd]pyrene	N.D.	N.D.	N.D.	N.D.
Dibenz[a,h]anthracene	N.D.	N.D.	N.D.	N.D.
Benzo[g,h,i]perylene	N.D.	N.D.	N.D.	N.D.

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Test Result(s):

Tested Item(s)	Content	
	Sample No.9	Sample No.10
Polycyclic Aromatic Hydrocarbons(PAHs)		
Naphthalene	N.D.	N.D.
Acenaphthene	N.D.	N.D.
Acenaphthylene	N.D.	N.D.
Fluorene	N.D.	N.D.
Phenanthrene	N.D.	N.D.
Anthracene	N.D.	N.D.
Fluoranthene	N.D.	N.D.
Pyrene	N.D.	1.3ppm
Benzo[a]anthracene	N.D.	N.D.
Chrysene	N.D.	N.D.
Benzo[b]fluoranthene	N.D.	N.D.
Benzo[k]fluoranthene	N.D.	N.D.
Benzo[a]pyrene	N.D.	N.D.
Indenol[1,2,3-cd]pyrene	N.D.	N.D.
Dibenz[a,h]anthracene	N.D.	N.D.
Benzo[g,h,i]perylene	N.D.	N.D.

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Test Result(s):

Tested Item(s)	Content			
	Sample No.1	Sample No.2	Sample No.3	Sample No.4
Polybrominated Biphenyls(PBBs)				
Monobromobiphenyl	N.D.	N.D.	N.D.	N.D.
Dibromobiphenyl	N.D.	N.D.	N.D.	N.D.
Tribromobiphenyl	N.D.	N.D.	N.D.	N.D.
Tetrabromobiphenyl	N.D.	N.D.	N.D.	N.D.
Pentabromobiphenyl	N.D.	N.D.	N.D.	N.D.
Hexabromobiphenyl	N.D.	N.D.	N.D.	N.D.
Heptabromobiphenyl	N.D.	N.D.	N.D.	N.D.
Octabromobiphenyl	N.D.	N.D.	N.D.	N.D.
Nonabromobiphenyl	N.D.	N.D.	N.D.	N.D.
Decabromobiphenyl	N.D.	N.D.	N.D.	N.D.
Polybrominated Diphenyl Ethers(PBDEs)				
Monobromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Dibromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Tribromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Tetrabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Pentabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Hexabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Heptabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Octabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Nonabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Decabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.

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Test Result(s):

Tested Item(s)	Content			
	Sample No.5	Sample No.6	Sample No.7	Sample No.8
Polybrominated Biphenyls(PBBs)				
Monobromobiphenyl	N.D.	N.D.	N.D.	N.D.
Dibromobiphenyl	N.D.	N.D.	N.D.	N.D.
Tribromobiphenyl	N.D.	N.D.	N.D.	N.D.
Tetrabromobiphenyl	N.D.	N.D.	N.D.	N.D.
Pentabromobiphenyl	N.D.	N.D.	N.D.	N.D.
Hexabromobiphenyl	N.D.	N.D.	N.D.	N.D.
Heptabromobiphenyl	N.D.	N.D.	N.D.	N.D.
Octabromobiphenyl	N.D.	N.D.	N.D.	N.D.
Nonabromobiphenyl	N.D.	N.D.	N.D.	N.D.
Decabromobiphenyl	N.D.	N.D.	N.D.	N.D.
Polybrominated Diphenyl Ethers(PBDEs)				
Monobromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Dibromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Tribromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Tetrabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Pentabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Hexabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Heptabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Octabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Nonabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Decabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.

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Test Result(s):

Tested Item(s)	Content	
	Sample No.9	Sample No.10
Polybrominated Biphenyls(PBBs)		
Monobromobiphenyl	N.D.	N.D.
Dibromobiphenyl	N.D.	N.D.
Tribromobiphenyl	N.D.	N.D.
Tetrabromobiphenyl	N.D.	N.D.
Pentabromobiphenyl	N.D.	N.D.
Hexabromobiphenyl	N.D.	N.D.
Heptabromobiphenyl	N.D.	N.D.
Octabromobiphenyl	N.D.	N.D.
Nonabromobiphenyl	N.D.	N.D.
Decabromobiphenyl	N.D.	N.D.
Polybrominated Diphenyl Ethers(PBDEs)		
Monobromodiphenyl ether	N.D.	N.D.
Dibromodiphenyl ether	N.D.	N.D.
Tribromodiphenyl ether	N.D.	N.D.
Tetrabromodiphenyl ether	N.D.	N.D.
Pentabromodiphenyl ether	N.D.	N.D.
Hexabromodiphenyl ether	N.D.	N.D.
Heptabromodiphenyl ether	N.D.	N.D.
Octabromodiphenyl ether	N.D.	N.D.
Nonabromodiphenyl ether	N.D.	N.D.
Decabromodiphenyl ether	N.D.	N.D.

Note: -N.D. = Not Detected (<report limit)

-ppm = mg/kg=parts per million

Remark: 1.The test results of the samples of No.1, 2, 3, 4, 5, 6, 7, 8, 12 of this report copy from the test results of the samples of No.1, 2, 3, 4, 5, 6, 7, 8, 9 of the test report(Report No.SZR08060626602).

2. The test results of Bisphenol-A of Sample No.5 copy from the test report (Report No.RLSZA000020790001).

3.This report is amended base on the test report No.SZR08060626601-A.

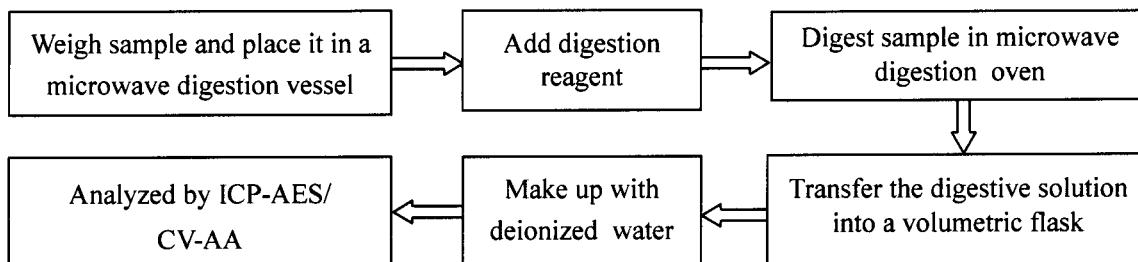
Test Report

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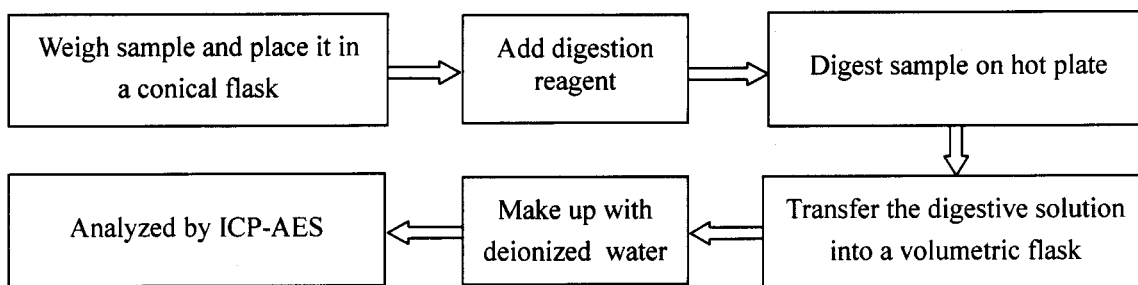
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Test Process:

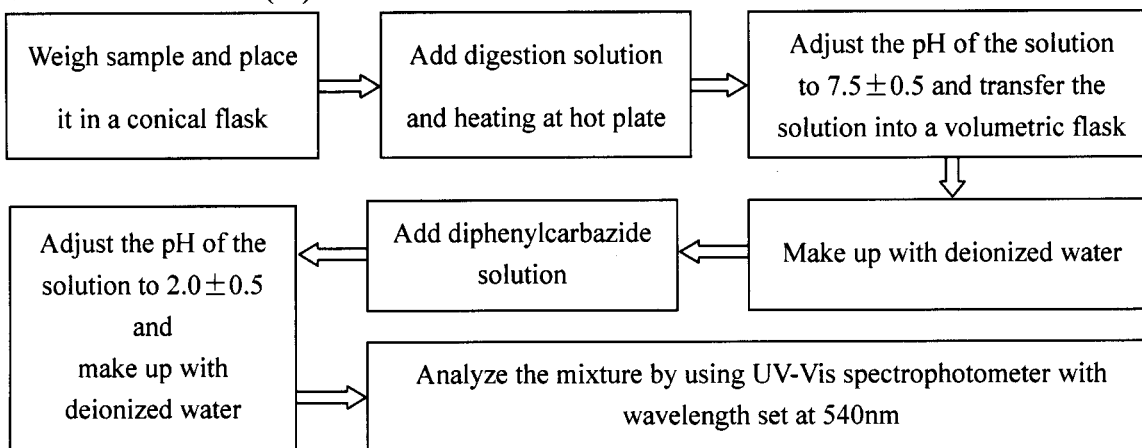
1. Test for Pb/Hg Content



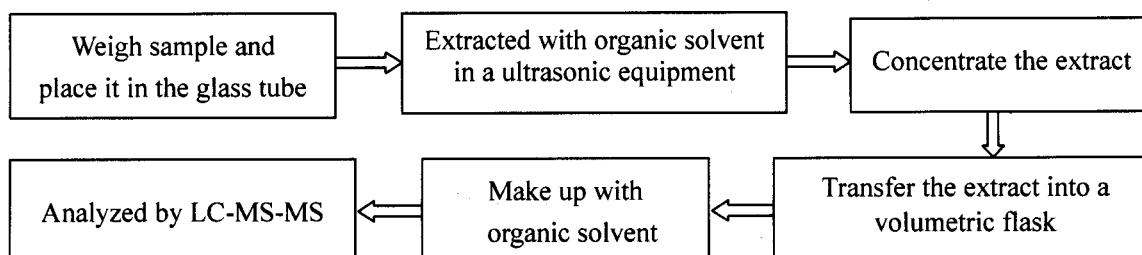
2. Test for Cd Content



3. Test for Chromium(VI) Content



4. Test for PFOS Content

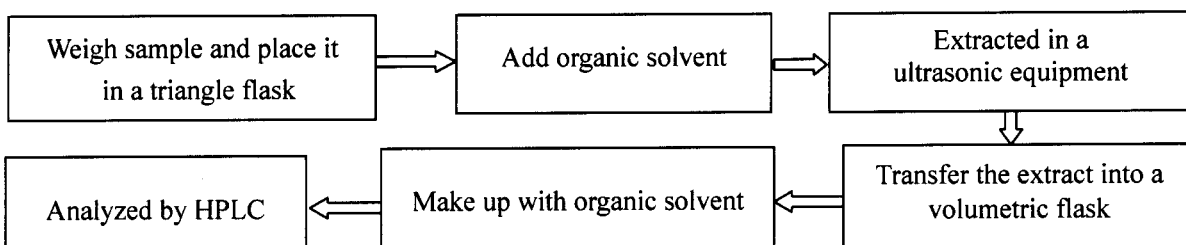


Test Report

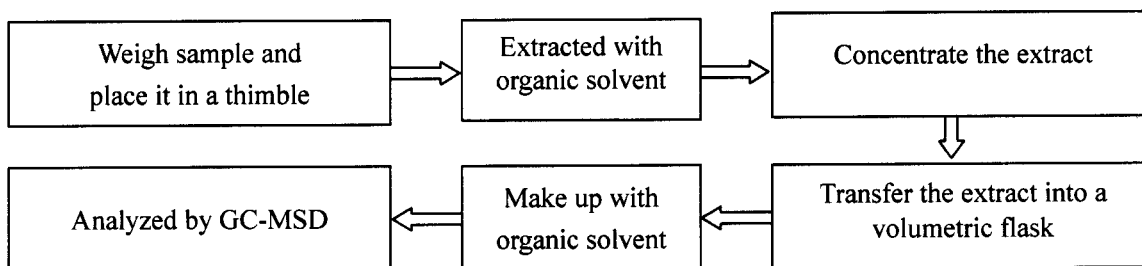
Report No.:SZR08060626601-B

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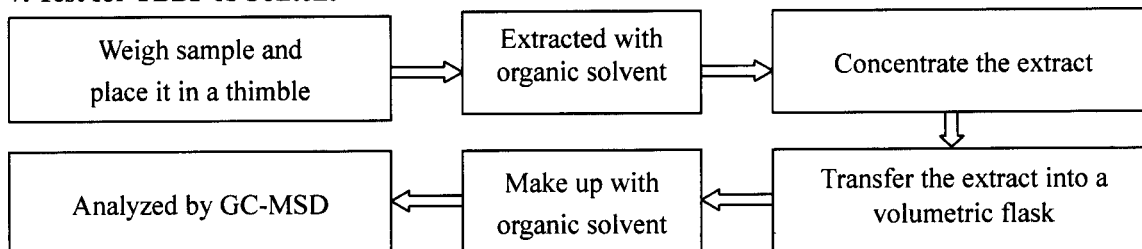
5. Test for BP-A Content



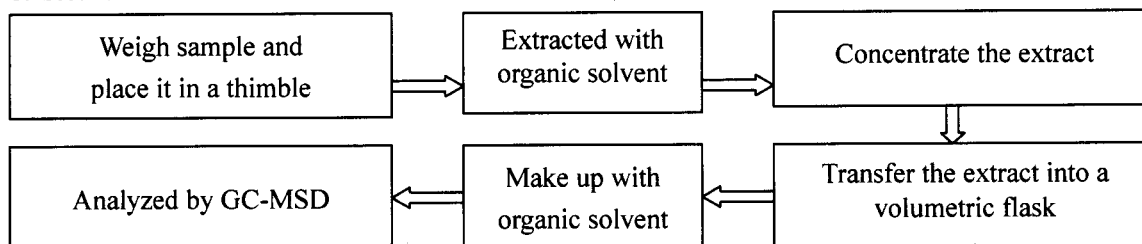
6. Test for DEHP Content



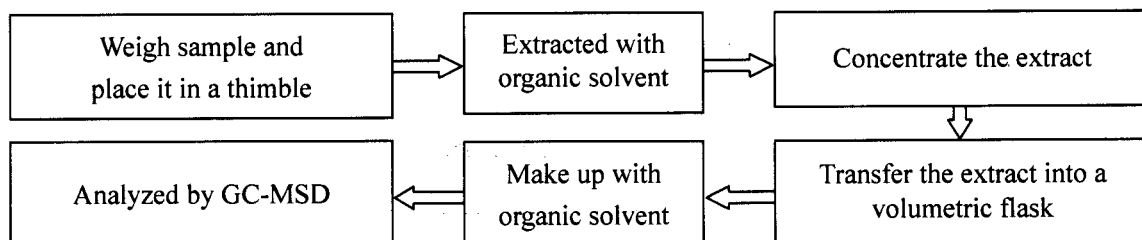
7. Test for TBBP-A Content



8. Test for PAHs Content



9. Test for HBCD/PBBs/PBDEs Content



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Photos of the samples

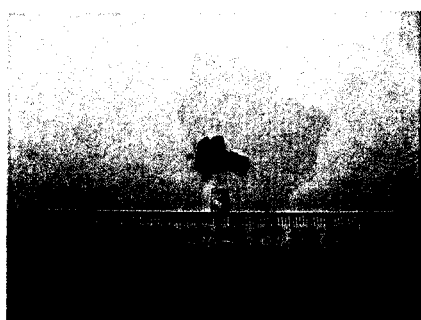
Sample No.1



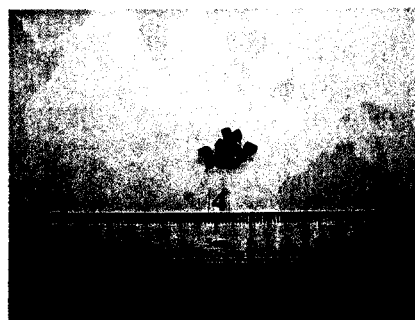
Sample No.2



Sample No.3



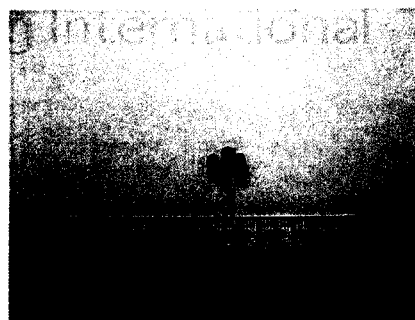
Sample No.4



Sample No.5



Sample No.6



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Photos of the samples

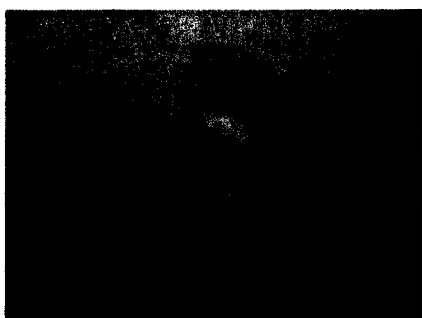
Sample No.7



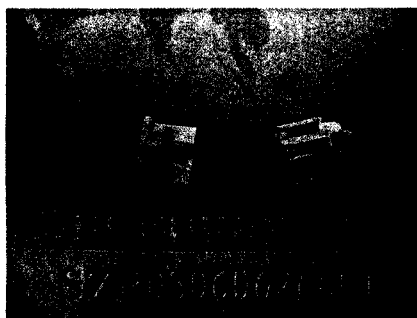
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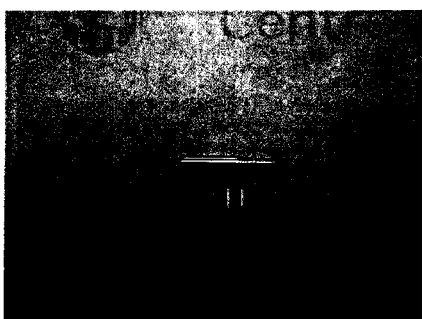
Sample No.9



Sample No.10



Sample No.11



Sample No.12



*** End of report ***

This report is considered invalidated without the Special Seal for Inspection of the CTI, This report shall not be altered, increased or deleted. The results shown in this test report refer only to the sample(s) tested. Without written approval of CTI, this test report shall not be copied except in full and published as advertisement.

Attached Page

Part No.:

YL-0312	YL-0213	YL-1214	YL-8115	YL-2121	YL-0222	YL-1223	YL-2135	YCM-001
YL-1212L	YL-1113	YL-1214L	YL-0315	YL-2121L	YL-1122	YL-0323	YL-21K35	YCM-002
YL-2112	YL-1113L	YL-2214	YL-21K15	YL-21K21	YL-1122L	YL-21K23	YL-4535	YCM-003
YL-2112L	YL-1113A	YL-3114	YL-2215	YL-21K21L	YL-21K22	YL-2623	YL-6035	YCM-004
YL-21K12	YL-2113A	YL-3214	YL-2215L	YL-3621	YL-2622	YL-3223	YL-8035	YCM-005
YL-2212	YL-2113	YL-3514	YL-2615	YL-3621L	YL-3522	YL-3523	YL-150	SR
YL-2212L	YL-2113L	YL-4514	YL-3215	YL-8021	YL-3622	YL-4523	YL-150A	YD-05
YL-3112	YL-21K13	YL-4614	YL-3415	YL-6021	YL-3622L	YL-4623	YL-2600	YD-06
YL-3412	YL-3213	YL-6014	YL-3515	YL-6021L	YL-8022	YL-4823	YL-4600	YD-07
YL-3512	YL-3413	YL-6014L	YL-4515	YL-8121	YL-6022	YL-6023	YL-4500	YD-09
YL-3512L	YL-3613	YL-0314	YL-4615	YL-4821	YL-6022L	YL-8123	YL-8100	YD-10
YL-4512	YL-3613L	YL-21K14	YL-8015	YL-921	YL-8122	YL-8023	YL-2161	YD-11
YL-4612	YL-3613A	YL-344	YL-6015	YL-921A	YL-1245	YL-223	YD-17	YD-12
YL-6012	YL-6013	YL-6015L	YL-315	YL-2300	YL-1246	YL-4645	YD-18	YD-13
YL-6012L	YL-6013L	YL-915	YL-2661	YL-6100	YL-2245	YL-6145	YD-19	YD-14
YL-212	YL-8113	YL-915A	YL-1861	YP-1200	YL-2246	YL-6146	YD-20	YD-15
YL-312	YL-8013L	YL-916	YL-3561	YL-1800	YL-4546	YL-2361	YD-21	YD-16
YP-01	YP-14	YP-32L	YP-65	YP-13HB	YC-01	YC-14	YD-22	YD-23
YP-02	YP-15	YP-33	YP-66	YP-13Q	YC-04	YC-14L	YC-13E	YD-24
YP-02L	YP-15G	YP-34	YP-67	YP-13U	YC-05	YC-14G	YC-13LG	YD-25
YP-03	YP-16	YP-35	YP-68L	YP-13D	YC-05-1	YC-14S	YC-13D	YD-26
YP-03L	YP-16L	YP-36	YP-69L	YP-27	YC-05A	YC-15	YC-13S	YD-27
YP-04	YP-17L	YP-37	YP-71	YP-28	YC-06	YC-16	YC-13G	YD-28

Part No.:

YP-05	YP-17	YP-38	YP-72L	YP-29	YC-07W	YC-17	YC-56	YD-29
YP-06	YP-18	YP-39	YP-73L	YP-30	YC-08	YC-18	YC-58	YD-30
YP-07	YP-18L	YP-40	YP-74L	YP-31	YC-09	YC-18L	YC-59	YP-13T
YP-08	YP-18N	YP-42	YP-75L	YP-32	YC-10	YC-19	YC-72	
YP-09	YP-18B	YP-45	YP-76	YP-13	YC-11	YC-20	YC-73	
YP-11	YP-18A	YP-46	YP-77	YP-13BL	YC-12	YC-21	YP-58N	
YP-11W	YP-18T	YP-47	YP-78	YP-13L	YC-12G	YC-21A	YP-59	
YP-11C	YP-19	YP-48	YP-79	YP-13C	YC-12A	YC-22	YP-60L	
YP-11L	YP-19L	YP-49	YP-80	YP-13S	YC-12L	YC-23	YP-61	
YP-11A	YP-20	YP-50	YP-81	YP-13H	YC-12T	YC-25	YP-62	
YP-12	YP-21	YP-51	YP-90L	YP-13HP	YC-12C	YC-25L	YP-63	
YP-12C	YP-21K	YP-52	YP-91L	YP-23	YC-13	YC-35	YP-64	
YP-12L	YP-21A	YP-53	YP-92L	YP-23K	YC-13BL	YC-45	YP-98L	
YP-12A	YP-21S	YP-54	YP-93L	YP-24	YC-13L	YC-46	YP-99L	
YP-12G	YP-21C	YP-55	YP-94L	YP-24K	YC-13C	YC-52	YP-13Y	
YP-12P	YP-21T	YP-56	YP-95L	YP-24L	YC-13W	YC-53	YP-13N	
YP-12E	YP-22	YP-57	YP-96L	YP-25	YC-13A	YC-54	YP-13M	
YP-12N	YP-22K	YP-58	YP-97L	YP-26	YC-13B	YC-55	YP-13P	

Part No.:

SVT, SVTO, SJT, SJTW	SPT-1, NISPT-1	VCTF, HVCTF	H05VV-F, H03VV-F
SJTO, SJTOW, SJTOOW	SPT-2, NISPT-2	VCTFK, HVCTFK	H05VVH2-F
ST, STW, STOW, STOO	SPT-3, NISPT-3	VFF, HVFF, VSF	H03VVH2-F
STO, SO, SOW, SJ	SRDT, DRT	VCT, HVCT	H05V2V2-F
SOOW, S, SOO, SJOO	1015, 1007, 1061,		H03V2V2-F
SJO, SJOW, SJOOW	1728, 1185, 2468,		H05V2V2H2-F
	2464		H03V2V2H2-F



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YONGHAO ELECTRICITY INDUSTRY CO., LTD
DONGGUAN SHI CHANGAN ZHEN SHA TOU SHA QU JING HAI XI LU
CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as :
PE 黑色扎带

SGS Job No. : 10851727 - SZ
SGS Internal Reference No. : 6.3
Date of Sample Received : 26 Feb 2008
Testing Period : 26 Feb 2008 - 29 Feb 2008
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 Ltd.

Huang Fang, Sunny
Sr. Engineer

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Test Results:

ID for specimen 1 : CAN08-004597.003
Description for specimen 1 : Black plastic

Heavy metal(s)

Test Item(s)	Unit	Test Method (Reference)	Result	MDL
Cadmium (Cd)	mg/kg	IEC 62321/2nd CDV (111/95/CDV), ICP-OES	N.D.	2
Lead (Pb)	mg/kg	IEC 62321/2nd CDV (111/95/CDV), ICP-OES	N.D.	2
Mercury (Hg)	mg/kg	IEC 62321/2nd CDV (111/95/CDV), ICP-OES	N.D.	2
Hexavalent Chromium (CrVI) by alkaline extraction	mg/kg	IEC 62321/2nd CDV (111/95/CDV), UV-Vis	N.D.	2

Note:

1. mg/kg = ppb
2. N.D. = Not Detected (< MDL)
3. MDL = Method Detection Limit

Flame retardant

Test Item(s)	Unit	Test Method (Reference)	Result	MDL
Sum of PBBs	mg/kg		N.D.	-
Monobromobiphenyl	mg/kg	IEC 62321/2nd CDV (111/95/CDV), GC-MS	N.D.	5
Dibromobiphenyl	mg/kg	IEC 62321/2nd CDV (111/95/CDV), GC-MS	N.D.	5
Tribromobiphenyl	mg/kg	IEC 62321/2nd CDV (111/95/CDV), GC-MS	N.D.	5
Tetrabromobiphenyl	mg/kg	IEC 62321/2nd CDV (111/95/CDV), GC-MS	N.D.	5
Pentabromobiphenyl	mg/kg	IEC 62321/2nd CDV (111/95/CDV), GC-MS	N.D.	5
Hexabromobiphenyl	mg/kg	IEC 62321/2nd CDV (111/95/CDV), GC-MS	N.D.	5
Heptabromobiphenyl	mg/kg	IEC 62321/2nd CDV (111/95/CDV), GC-MS	N.D.	5
Octabromobiphenyl	mg/kg	IEC 62321/2nd CDV (111/95/CDV), GC-MS	N.D.	5
Nonabromobiphenyl	mg/kg	IEC 62321/2nd CDV (111/95/CDV), GC-MS	N.D.	5
Decabromobiphenyl	mg/kg	IEC 62321/2nd CDV (111/95/CDV), GC-MS	N.D.	5
Sum of PBDEs	mg/kg		N.D.	-
Monobromodiphenyl ether	mg/kg	IEC 62321/2nd CDV (111/95/CDV), GC-MS	N.D.	5
Dibromodiphenyl ether	mg/kg	IEC 62321/2nd CDV (111/95/CDV), GC-MS	N.D.	5
Tribromodiphenyl ether	mg/kg	IEC 62321/2nd CDV (111/95/CDV), GC-MS	N.D.	5
Tetrabromodiphenyl ether	mg/kg	IEC 62321/2nd CDV (111/95/CDV), GC-MS	N.D.	5
Pentabromodiphenyl ether	mg/kg	IEC 62321/2nd CDV (111/95/CDV), GC-MS	N.D.	5
Hexabromodiphenyl ether	mg/kg	IEC 62321/2nd CDV (111/95/CDV), GC-MS	N.D.	5
Heptabromodiphenyl ether	mg/kg	IEC 62321/2nd CDV (111/95/CDV), GC-MS	N.D.	5
Octabromodiphenyl ether	mg/kg	IEC 62321/2nd CDV (111/95/CDV), GC-MS	N.D.	5
Nonabromodiphenyl ether	mg/kg	IEC 62321/2nd CDV (111/95/CDV), GC-MS	N.D.	5
Decabromodiphenyl ether	mg/kg	IEC 62321/2nd CDV (111/95/CDV), GC-MS	N.D.	5

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Note:

1. mg/kg = ppm
2. N.D. = Not Detected (< MDL)
3. MDL = Method Detection Limit
4. "-" = Not regulated

PAHs (Polynuclear Aromatic Hydrocarbons)

Test Item(s)	Unit	Test Method (Reference)	Result	MDL
Naphthalene (NAP)	mg/kg	EPA 8270D: 2006, GC-MS	0.3	0.1
Acenaphthylene (ANY)	mg/kg	EPA 8270D: 2006, GC-MS	0.2	0.1
Acenaphthene (ANA)	mg/kg	EPA 8270D: 2006, GC-MS	N.D.	0.1
Fluorene (FLU)	mg/kg	EPA 8270D: 2006, GC-MS	0.1	0.1
Phenanthrene (PHE)	mg/kg	EPA 8270D: 2006, GC-MS	0.2	0.1
Anthracene (ANT)	mg/kg	EPA 8270D: 2006, GC-MS	N.D.	0.1
Fluoranthene (FLT)	mg/kg	EPA 8270D: 2006, GC-MS	0.3	0.1
Pyrene (PYR)	mg/kg	EPA 8270D: 2006, GC-MS	0.7	0.1
Benz(a)anthracene (BaA)	mg/kg	EPA 8270D: 2006, GC-MS	N.D.	0.1
Chrysene (CHR)	mg/kg	EPA 8270D: 2006, GC-MS	N.D.	0.1
Benzo(b)fluoranthene (BbF)	mg/kg	EPA 8270D: 2006, GC-MS	N.D.	0.1
Benzo(k)fluoranthene (BkF)	mg/kg	EPA 8270D: 2006, GC-MS	N.D.	0.1
Benzo(a)pyrene (BaP)	mg/kg	EPA 8270D: 2006, GC-MS	N.D.	0.1
Indeno(1,2,3-cd)pyrene (IPY)	mg/kg	EPA 8270D: 2006, GC-MS	N.D.	0.1
Dibenz(a,h)anthracene (DBA)	mg/kg	EPA 8270D: 2006, GC-MS	N.D.	0.1
Benzo(g,h,i)perylene (BPE)	mg/kg	EPA 8270D: 2006, GC-MS	N.D.	0.1
2-Methylnaphthalene (2-MNP)*	mg/kg	EPA 8270D: 2006, GC-MS	1.8	0.1
1-Methylnaphthalene (1-MNP)*	mg/kg	EPA 8270D: 2006, GC-MS	0.6	0.1
Total PAHs	mg/kg	-	Min 1.8	-

Note:

1. mg/kg = ppm
2. N.D. = Not Detected (< MDL)
3. MDL = Method Detection Limit
4. LFGB Requirement;

For products of skin contact>30s; the maximum permissible limit of the total PAHs is 10 mg/kg and that of Benzo(a)pyrene (BaP) is 1 mg/kg.

For products of skin contact<30s; the maximum permissible limit of the total PAHs is 200 mg/kg and that of Benzo(a)pyrene (BaP) is 20 mg/kg.

5. * These PAHs are not added up

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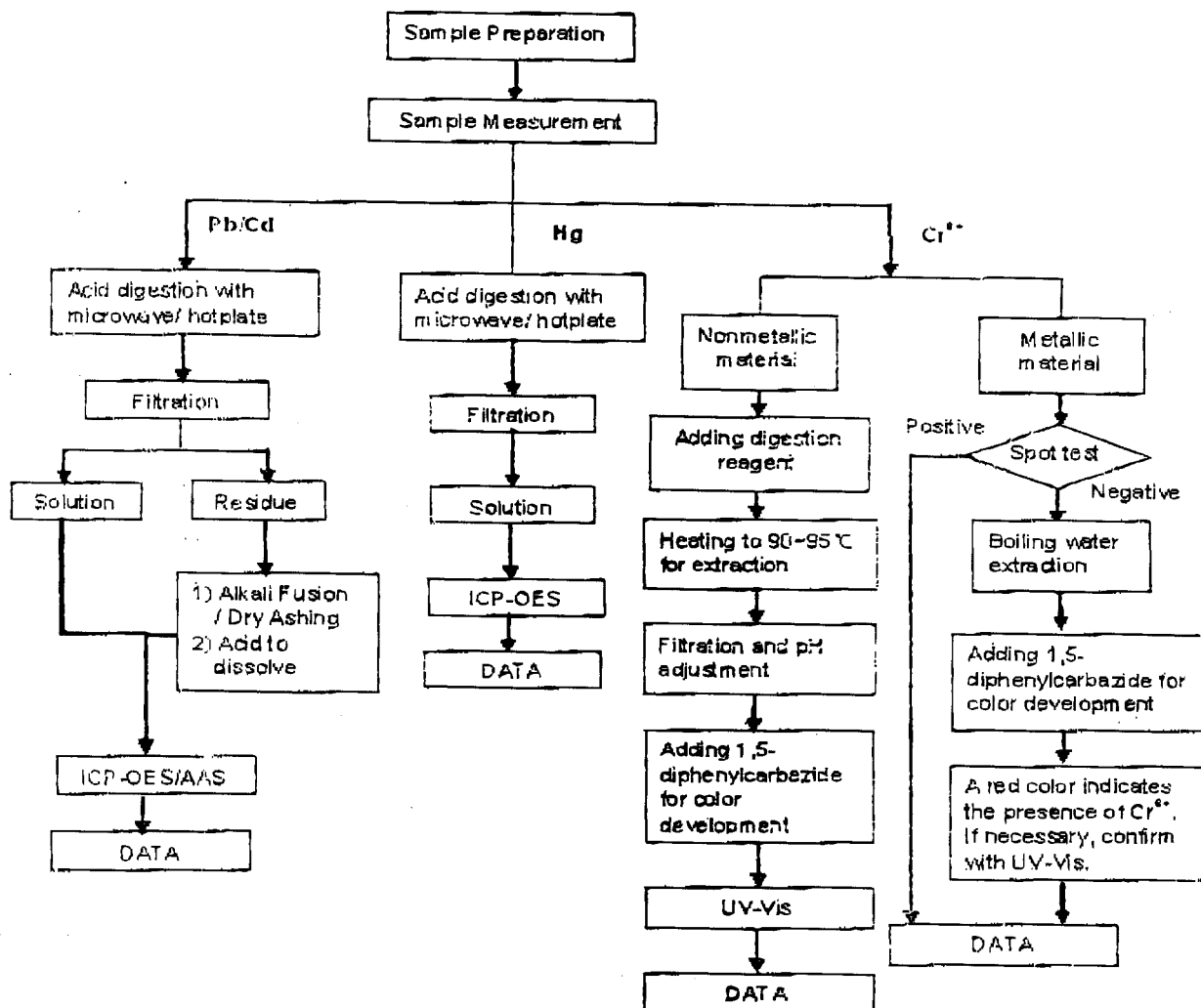
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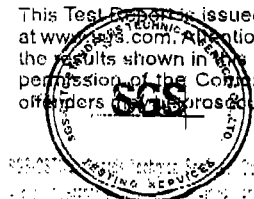
ATTACHMENTS

Testing Flow Chart

- 1) Name of the person who made measurement: David Shen
- 2) Name of the person in charge of measurement: Emily Feng



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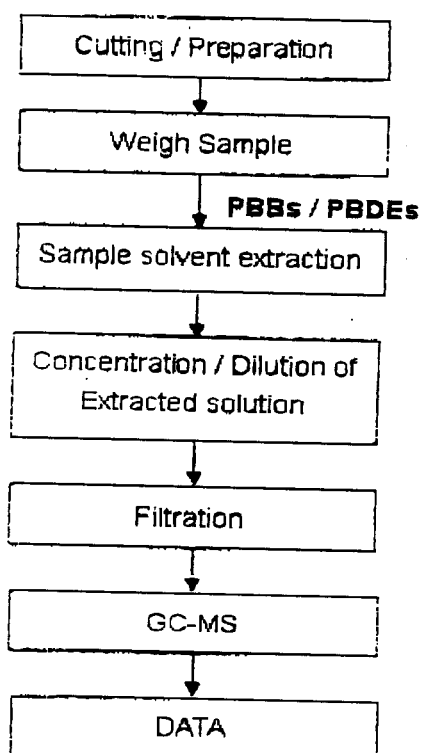
e: sgs.china@sgs.com

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Testing Flow Chart

- 1) Name of the person who made measurement: Fiona Xu
2) Name of the person in charge of measurement: Nina Wu



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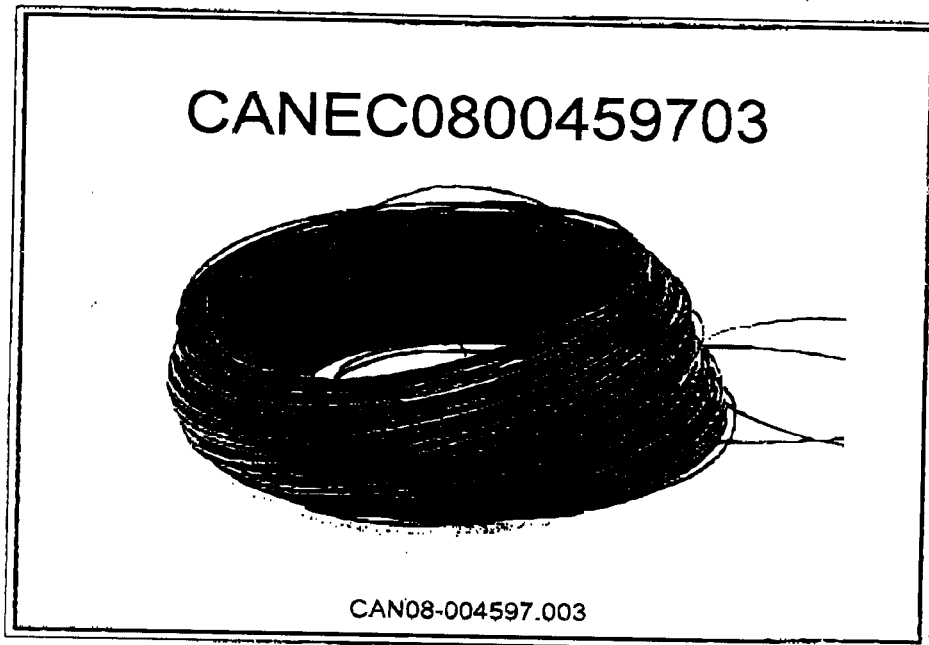
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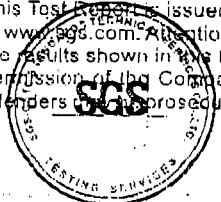
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