

Test Report No. : CE/2015/16192A Date : 2015/02/12 Page : 1 of 40

LELON ELECTRONICS CORP.

(LELON ELECTRONICS (HUIZHOU) CO., LTD.) (LELON ELECTRONICS (SUZHOU) CO., LTD.)

20, LANE 51, CHENGGONG RD., DALI DISTRICT, TAICHUNG, TAIWAN

(TAIYANG INDUSTRIAL ZONE, BAIHUA TOWN, HUIDONG COUNTY, HUIZHOU CITY, GUANGDONG, CHINA) (1220, ZHONGSHAN NORTH RD., WUJIANG ECONOMIC AND TECHNOLOGICAL DEVELOPMENT ZONE SUZHOU CITY, JIANGSU, CHINA)

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

Sample Submitted By : LELON ELECTRONICS CORP.

Sample Description : CONDUCTIVE POLYMER HYBRID ALUMINUM ELECTROLYTIC CAPACITORS

Style/Item No. : SMD TYPE Sample Receiving Date : 2015/01/30

Testing Period : 2015/01/30 TO 2015/02/05

Test Requested

Troy Chang Manager Signed for and on behall SGS TAIWAN LTD.

Chemical Laboratory – Taipei

- (1) As specified by client, with reference to RoHS Directive 2011/65/EU Annex II to determine Cadmium, Lead, Mercury, Cr(VI), PBBs, PBDEs contents in the submitted sample.
- (2) As specified by client, with reference to G/TBT/N/EU/256 of WTO/TBT to test DBP, BBP, DEHP, DIBP.
- (3) Please refer to next pages for the other item(s).

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

* This report is combined with reports of CE/2015/16187 and CE/2015/16192 *

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Test Result(s)

PART NAME No.1 : GRAY METAL (AL-FOIL) (CE/2015/16187 No.1)

PART NAME No.2 : SILVER COLORED METAL (AL-CASE) (CE/2015/16187 No.2)

PART NAME No.3 : SILVER COLORED METAL PIN (LEAD WIRE) (CE/2015/16187 No.3)

PART NAME No.4 : TRANSLUCENT-WHITE PAPER (ELECTROLYTIC PAPER) (CE/2015/16187 No.4)

PART NAME No.5 : TRANSPARENT-YELLOW TAPE (ADHESIVE TAPE) (CE/2015/16192 No.1)

PART NAME No.6 : BLACK RUBBER (RUBBER-IIR) (CE/2015/16187 No.6)

PART NAME No.7 : BLACK PLASTIC (BASE) (CE/2015/16187 No.7)

PART NAME No.8 : GREEN PASTE (UV INK GREEN) (CE/2015/16192 No.2)
PART NAME No.9 : BLACK LIQUID (ELECTROLYTE) (CE/2015/16192 No.3)

Toot Itom(a)	Unit	Method	MDL			Result		
Test Item(s)	Unit	Metriod	MDL	No.1	No.2	No.3	No.4	No.5
Cadmium (Cd)	mg/kg	With reference to IEC 62321-5: 2013 and performed by ICP-AES.	2	n.d.	n.d.	n.d.	n.d.	n.d.
Lead (Pb)	mg/kg	With reference to IEC 62321-5: 2013 and performed by ICP-AES.	2	n.d.	9	n.d.	n.d.	n.d.
Mercury (Hg)	mg/kg	With reference to IEC 62321- 4: 2013 and performed by ICP-AES.	2	n.d.	n.d.	n.d.	n.d.	n.d.
Hexavalent Chromium Cr(VI)	**	With reference to IEC 62321: 2008 and performed by Boiling water extraction Method.#	#	Negative	Negative	Negative		
	mg/kg	With reference to IEC 62321: 2008 and performed by UV-VIS.	2				n.d.	n.d.



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Toot Itom(a)	Unit	Method	MDL			Result		
Test Item(s)	Unit	Metriod	MDL	No.1	No.2	No.3	No.4	No.5
Polychlorinated Biphenyls (PCBs) (CAS No.: 1336-36-3)	mg/kg	With reference to US EPA 3540C method. Analysis was performed by GC/MS.	0.5		n.d.			n.d.
Polychlorinated Naphthalene (PCNs)	mg/kg	With reference to US EPA 3540C method. Analysis was performed by GC/MS.	5		n.d.			n.d.
Polychlorinated Terphenyls (PCTs)	mg/kg	With reference to US EPA 3540C method. Analysis was performed by GC/MS.	0.5		n.d.			n.d.
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins) (CAS No.: 85535-84-8)	mg/kg	With reference to US EPA 3540C method. Analysis was performed by GC/MS.	100		n.d.			n.d.
Tetrabromobisphenol A (TBBP-A) (CAS No.: 79-94-7)	mg/kg	With reference to Global SOP RSTS-E&E-121. Analysis was performed by LC/MS.	10		n.d.			n.d.
Red phosphorus	**	Analysis was performed by Pyrolyzer-GC/MS.	-		Negative			Negative
2- (3,5-di-tert-butyl-2- hydroxyphenyl)-2H-benzotriazole (CAS No.: 3846-71-7)	mg/kg	With reference to US EPA 3540C method. Analysis was performed by GC/MS.	5		n.d.			n.d.
Ethylene glycol dimethyl ether (EGDME) (CAS No.: 110-71-4)	mg/kg	With reference to US EPA 3550C method. Analysis was performed by GC/MS.	10		n.d.			n.d.
4-(1,1,3,3-tetramethylbutyl) phenol, (4-tert-Octylphenol) (CAS No.: 140-66-9)	mg/kg	With reference to US EPA 3550C method. Analysis was performed by LC/MS.	10		n.d.			n.d.
Bis(2-methoxyethyl) ether (CAS No.: 111-96-6)	mg/kg	With reference to US EPA 3550C method. Analysis was performed by GC/MS.	10		n.d.			n.d.



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Toot Itom(o)	Unit	Method	MDL			Result		
Test Item(s)	Unit	Method	MDL	No.1	No.2	No.3	No.4	No.5
N,N-dimethylacetamide (DMAC) (CAS No.: 127-19-5)	mg/kg	With reference to US EPA 3550C method. Analysis was performed by GC/MS.	10		n.d.			n.d.
Perfluorooctane sulfonates (PFOS-Acid, Metal Salt, Amide)	mg/kg	With reference to US EPA 3550C: 2007. Analysis was performed by LC/MS.	10		n.d.			n.d.
PFOA (CAS No.: 335-67-1)	mg/kg	With reference to US EPA 3550C: 2007. Analysis was performed by LC/MS.	10		n.d.			n.d.
Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α-HBCDD, β-HBCDD, γ-HBCDD) (CAS No.: 25637-99-4 and 3194-55-6 (134237-51-7, 134237-50-6, 134237-52-8))	mg/kg	With reference to IEC 62321: 2008 method. Analysis was performed by GC/MS.	5		n.d.		n.d.	n.d.
DEHP (Di- (2-ethylhexyl) phthalate) (CAS No.: 117-81-7)	mg/kg	With reference to IEC 62321-8 (111/321/CD). Analysis was performed by GC/MS.	50		n.d.		n.d.	n.d.
DBP (Dibutyl phthalate) (CAS No.: 84-74-2)	mg/kg	With reference to IEC 62321-8 (111/321/CD). Analysis was performed by GC/MS.	50		n.d.		n.d.	n.d.
BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7)	mg/kg	With reference to IEC 62321-8 (111/321/CD). Analysis was performed by GC/MS.	50		n.d.		n.d.	n.d.
DIBP (Di-isobutyl phthalate) (CAS No.: 84-69-5)	mg/kg	With reference to IEC 62321-8 (111/321/CD). Analysis was performed by GC/MS.	50		n.d.			n.d.
DINP (Di-isononyl phthalate) (CAS No.: 28553-12-0; 68515- 48-0)	mg/kg	With reference to IEC 62321-8 (111/321/CD). Analysis was performed by GC/MS.	50		n.d.		n.d.	n.d.



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Toot Itom(o)	Unit	Method	MDL			Result		
Test Item(s)	Unit	Wethod	MIDL	No.1	No.2	No.3	No.4	No.5
DIDP (Di-isodecyl phthalate) (CAS No.: 26761-40-0; 68515- 49-1)	mg/kg	With reference to IEC 62321-8 (111/321/CD). Analysis was performed by GC/MS.	50		n.d.		n.d.	n.d.
DNOP (Di-n-octyl phthalate) (CAS No.: 117-84-0)	mg/kg	With reference to IEC 62321-8 (111/321/CD). Analysis was performed by GC/MS.	50		n.d.		n.d.	n.d.
DNHP (Di-n-hexyl phthalate) (CAS No.: 84-75-3)	%	With reference to EN 14372. Analysis was performed by GC/MS.	0.003		n.d.			n.d.
DIHP (1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich) (CAS No.: 71888-89-6)	%	With reference to EN 14372. Analysis was performed by GC/MS.	0.01		n.d.			n.d.
DHNUP (1,2- Benzenedicarboxylic acid, di-C7- 11-branched and linear alkyl esters) (CAS No.: 68515-42-4)	%	With reference to EN 14372. Analysis was performed by GC/MS.	0.01		n.d.			n.d.
DMEP (Bis (2-methoxyethyl) phthalate) (CAS No.: 117-82-8)	%	With reference to EN 14372. Analysis was performed by GC/MS.	0.003		n.d.			n.d.
Di-iso-pentyl phthalate (CAS No.: 605-50-5)	%	With reference to EN 14372. Analysis was performed by GC/MS.	0.003		n.d.			n.d.
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear (CAS No.: 84777-06-0)	%	With reference to EN 14372. Analysis was performed by GC/MS.	0.003		n.d.			n.d.
N-pentyl-isopentylphthalate	%	With reference to EN 14372. Analysis was performed by GC/MS.	0.003		n.d.			n.d.

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Test Item(s)	Unit	Method	MDL			Result		
rest item(s)	Oilit	Wethou	MIDE	No.1	No.2	No.3	No.4	No.5
Halogen								
Halogen-Fluorine (F) (CAS No.: 14762-94-8)	mg/kg		50		n.d.		n.d.	n.d.
Halogen-Chlorine (CI) (CAS No.: 22537-15-1)	mg/kg	With reference to BS EN	50		n.d.		n.d.	n.d.
Halogen-Bromine (Br) (CAS No.: 10097-32-2)	mg/kg	performed by IC.	50		n.d.		n.d.	n.d.
Halogen-lodine (I) (CAS No.: 14362-44-8)	mg/kg		50		n.d.		n.d.	n.d.
Organic-tin compounds								
Tributyl Tin (TBT)	mg/kg		0.03		n.d.			
Tributyl Tin Oxide (TBTO)*** (CAS No.: 56-35-9)	mg/kg		-		n.d.			
Triphenyl Tin (TphT)	mg/kg		0.03		n.d.			
Dibutyl Tin (DBT)	mg/kg		0.03		n.d.			
Dioctyl Tin (DOT)	mg/kg	Analysis was performed by	0.03		n.d.			
Monobutyl Tin (MBT)	mg/kg	IGC/FPD.	0.03		n.d.			
MonooctylTin (MOT)	mg/kg		0.03		n.d.			
Tricyclohexyltin (TCyT)	mg/kg		0.03		n.d.			
Tetrabutyltin (TeBT)	mg/kg	With reference to BS EN 14582:2007. Analysis was performed by IC. With reference to ISO 17353. Analysis was performed by GC/FPD.	0.03		n.d.			



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Test Item(s)	Unit	Method	MDL			Result		
rest item(s)	Oilit	Metriod	WIDE	No.1	No.2	No.3	No.4	No.5
Sum of PBBs	mg/kg		-		n.d.		n.d.	n.d.
Monobromobiphenyl	mg/kg		5		n.d.		n.d.	n.d.
Dibromobiphenyl	mg/kg		5		n.d.		n.d.	n.d.
Tribromobiphenyl	mg/kg		5		n.d.		n.d.	n.d.
Tetrabromobiphenyl	mg/kg		5		n.d.		n.d.	n.d.
Pentabromobiphenyl	mg/kg		5		n.d.		n.d.	n.d.
Hexabromobiphenyl	mg/kg		5		n.d.		n.d.	n.d.
Heptabromobiphenyl	mg/kg		5		n.d.		n.d.	n.d.
Octabromobiphenyl	mg/kg		5		n.d.		n.d.	n.d.
Nonabromobiphenyl	mg/kg	N///	5		n.d.		n.d.	n.d.
Decabromobiphenyl	mg/kg	With reference to IEC 62321: 2008 and performed by	5		n.d.		n.d.	n.d.
Sum of PBDEs	mg/kg	IGC/MS.	_		n.d.	-	n.d.	n.d.
Monobromodiphenyl ether	mg/kg		5		n.d.	-	n.d.	n.d.
Dibromodiphenyl ether	mg/kg		5		n.d.	-	n.d.	n.d.
Tribromodiphenyl ether	mg/kg		5		n.d.	-	n.d.	n.d.
Tetrabromodiphenyl ether	mg/kg		5		n.d.	-	n.d.	n.d.
Pentabromodiphenyl ether	mg/kg		5		n.d.	-	n.d.	n.d.
Hexabromodiphenyl ether	mg/kg		5		n.d.	-	n.d.	n.d.
Heptabromodiphenyl ether	mg/kg		5	-	n.d.	-	n.d.	n.d.
Octabromodiphenyl ether	mg/kg		5		n.d.		n.d.	n.d.
Nonabromodiphenyl ether	mg/kg		5		n.d.		n.d.	n.d.
Decabromodiphenyl ether	mg/kg		5		n.d.		n.d.	n.d.



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Took Home(a)	11:4	Madhad	MDL			Result		
Test Item(s)	Unit	Method	MIDL	No.1	No.2	No.3	No.4	No.5
AZO								
1): 4-AMINODIPHENYL (CAS No.: 92-67-1)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.
2): BENZIDINE (CAS No.: 92- 87-5)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.
3): 4-CHLORO-O-TOLUIDINE (CAS No.: 95-69-2)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.
4): 2-NAPHTHYLAMINE (CAS No.: 91-59-8)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.
5): O-AMINOAZOTOLUENE (CAS No.: 97-56-3)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.
6): 2-AMINO-4-NITROTOLUENE (CAS No.: 99-55-8)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.
7): P-CHLOROANILINE (CAS No.: 106-47-8)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.
8): 2,4-DIAMINOANISOLE (CAS No.: 615-05-4)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.
9): 4,4'- DIAMINODIPHENYLMETHANE (CAS No.: 101-77-9)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.
10): 3,3'-DICHLOROBENZIDINE (CAS No.: 91-94-1)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.

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Test Item(s)	Unit	Method	MDL			Result		
rest item(s)	Offic	Metriod	MIDE	No.1	No.2	No.3	No.4	No.5
11): 3,3'- DIMETHOXYBENZIDINE (CAS No.: 119-90-4)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.
12): 3,3'-DIMETHYLBENZIDINE (CAS No.: 119-93-7)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.
13): 3,3'-DIMETHYL-4,4'- DIAMINODIPHENYLMETHANE (CAS No.: 838-88-0)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.
14): P-CRESIDINE (2- METHOXY-5-METHYLANILINE) (CAS No.: 120-71-8)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.
15): 4,4'-METHYLENE-BIS- (2- CHLOROANILINE) (CAS No.: 101-14-4)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.
16): 4,4'-OXYDIANILINE (CAS No.: 101-80-4)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.
17): 4,4'-THIODIANILINE (CAS No.: 139-65-1)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.
18): O-TOLUIDINE (CAS No.: 95-53-4)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.
19): 2,4-TOLUYLENEDIAMINE (CAS No.: 95-80-7)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.
20): 2,4,5-TRIMETHYLANILINE (CAS No.: 137-17-7)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.



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Test Item(s)	Unit	Method	MDL			Result		
rest item(s)	Unit	Method	MIDE	No.1	No.2	No.3	No.4	No.5
21): O-ANISIDINE (CAS No.: 90- 04-0)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.
22): 4-AMINOAZOBENZENE (CAS No.: 60-09-3)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.
23): 2,4-XYLIDINE (CAS No.: 95-68-1)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.
24): 2,6-XYLIDINE (CAS No.: 87-62-7)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3		n.d.			n.d.

Toot Itom(a)	l lmi4	Method	MDI		Res		
Test Item(s)	Unit	Wethod	MDL	No.6	No.7	No.8	No.9
Cadmium (Cd)	mg/kg	With reference to IEC 62321- 5: 2013 and performed by ICP-AES.	2	n.d.	n.d.	n.d.	n.d.
Lead (Pb)	mg/kg	With reference to IEC 62321- 5: 2013 and performed by ICP-AES.	2	n.d.	5	n.d.	n.d.
Mercury (Hg)	mg/kg	With reference to IEC 62321- 4: 2013 and performed by ICP-AES.	2	n.d.	n.d.	n.d.	n.d.
Hexavalent Chromium Cr(VI)	mg/kg	With reference to IEC 62321: 2008 and performed by UV-VIS.	2	n.d.	n.d.	n.d.	n.d.

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LELON ELECTRONICS CORP.

(LELON ELECTRONICS (HUIZHOU) CO., LTD.) (LELON ELECTRONICS (SUZHOU) CO., LTD.)

20, LANE 51, CHENGGONG RD., DALI DISTRICT, TAICHUNG, TAIWAN

(TAIYANG INDUSTRIAL ZONE, BAIHUA TOWN, HUIDONG COUNTY, HUIZHOU CITY, GUANGDONG, CHINA) (1220, ZHONGSHAN NORTH RD., WUJIANG ECONOMIC AND TECHNOLOGICAL DEVELOPMENT ZONE SUZHOU CITY, JIANGSU, CHINA)

Test Item(s)	Unit	Method	MDL		Res	sult	
rest item(s)	Unit	Wethod	MIDE	No.6	No.7	No.8	No.9
Polychlorinated Biphenyls (PCBs) (CAS No.: 1336-36-3)	mg/kg	With reference to US EPA 3540C method. Analysis was performed by GC/MS.	0.5	n.d.	n.d.	n.d.	n.d.
Polychlorinated Naphthalene (PCNs)	mg/kg	With reference to US EPA 3540C method. Analysis was performed by GC/MS.	5	n.d.	n.d.	n.d.	n.d.
Polychlorinated Terphenyls (PCTs)	mg/kg	With reference to US EPA 3540C method. Analysis was performed by GC/MS.	0.5	n.d.	n.d.	n.d.	n.d.
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins) (CAS No.: 85535-84-8)	mg/kg	With reference to US EPA 3540C method. Analysis was performed by GC/MS.	100	n.d.	n.d.	n.d.	n.d.
Tetrabromobisphenol A (TBBP-A) (CAS No.: 79-94-7)	mg/kg	With reference to Global SOP RSTS-E&E-121. Analysis was performed by LC/MS.	10	n.d.	n.d.	n.d.	
Red phosphorus	**	Analysis was performed by Pyrolyzer-GC/MS.	-	Negative	Negative		Negative
2- (3,5-di-tert-butyl-2- hydroxyphenyl)-2H-benzotriazole (CAS No.: 3846-71-7)	mg/kg	With reference to US EPA 3540C method. Analysis was performed by GC/MS.	5		n.d.		n.d.
Ethylene glycol dimethyl ether (EGDME) (CAS No.: 110-71-4)	mg/kg	With reference to US EPA 3550C method. Analysis was performed by GC/MS.	10	n.d.	n.d.	n.d.	
4-(1,1,3,3-tetramethylbutyl) phenol, (4-tert-Octylphenol) (CAS No.: 140-66-9)	mg/kg	With reference to US EPA 3550C method. Analysis was performed by LC/MS.	10	n.d.	n.d.	n.d.	
Bis(2-methoxyethyl) ether (CAS No.: 111-96-6)	mg/kg	With reference to US EPA 3550C method. Analysis was performed by GC/MS.	10	n.d.	n.d.	n.d.	

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Toot Itom(a)	Unit	Method	MDL		Res	sult	
Test Item(s)	Unit	Wethod	MDL	No.6	No.7	No.8	No.9
N,N-dimethylacetamide (DMAC) (CAS No.: 127-19-5)	mg/kg	With reference to US EPA 3550C method. Analysis was performed by GC/MS.	10	n.d.	n.d.	n.d.	
Perfluorooctane sulfonates (PFOS-Acid, Metal Salt, Amide)	mg/kg	With reference to US EPA 3550C: 2007. Analysis was performed by LC/MS.	10	n.d.	n.d.	n.d.	n.d.
PFOA (CAS No.: 335-67-1)	mg/kg	With reference to US EPA 3550C: 2007. Analysis was performed by LC/MS.	10	n.d.	n.d.	n.d.	n.d.
Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α-HBCDD, β-HBCDD, γ-HBCDD) (CAS No.: 25637-99-4 and 3194-55-6 (134237-51-7, 134237-50-6, 134237-52-8))	mg/kg	With reference to IEC 62321: 2008 method. Analysis was performed by GC/MS.	5	n.d.	n.d.	n.d.	n.d.
DEHP (Di- (2-ethylhexyl) phthalate) (CAS No.: 117-81-7)	mg/kg	With reference to IEC 62321-8 (111/321/CD). Analysis was performed by GC/MS.	50	n.d.	n.d.	n.d.	n.d.
DBP (Dibutyl phthalate) (CAS No.: 84-74-2)	mg/kg	With reference to IEC 62321-8 (111/321/CD). Analysis was performed by GC/MS.	50	n.d.	n.d.	n.d.	n.d.
BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7)	mg/kg	With reference to IEC 62321-8 (111/321/CD). Analysis was performed by GC/MS.	50	n.d.	n.d.	n.d.	n.d.
DIBP (Di-isobutyl phthalate) (CAS No.: 84-69-5)	mg/kg	With reference to IEC 62321-8 (111/321/CD). Analysis was performed by GC/MS.	50	n.d.	n.d.	n.d.	
DINP (Di-isononyl phthalate) (CAS No.: 28553-12-0; 68515- 48-0)	mg/kg	With reference to IEC 62321-8 (111/321/CD). Analysis was performed by GC/MS.	50	n.d.	n.d.	n.d.	n.d.

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Test Item(s)	Unit	Method	MDL	Result				
rest item(s)	Unit	Wethod	MDL	No.6	No.7	No.8	No.9	
DIDP (Di-isodecyl phthalate) (CAS No.: 26761-40-0; 68515- 49-1)	mg/kg	With reference to IEC 62321-8 (111/321/CD). Analysis was performed by GC/MS.	50	n.d.	n.d.	n.d.	n.d.	
DNOP (Di-n-octyl phthalate) (CAS No.: 117-84-0)	mg/kg	With reference to IEC 62321-8 (111/321/CD). Analysis was performed by GC/MS.	50	n.d.	n.d.	n.d.	n.d.	
DNHP (Di-n-hexyl phthalate) (CAS No.: 84-75-3)	%	With reference to EN 14372. Analysis was performed by GC/MS.	0.003	n.d.	n.d.	n.d.		
DIHP (1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich) (CAS No.: 71888-89-6)	%	With reference to EN 14372. Analysis was performed by GC/MS.	0.01	n.d.	n.d.	n.d.		
DHNUP (1,2- Benzenedicarboxylic acid, di-C7- 11-branched and linear alkyl esters) (CAS No.: 68515-42-4)	%	With reference to EN 14372. Analysis was performed by GC/MS.	0.01	n.d.	n.d.	n.d.		
DMEP (Bis (2-methoxyethyl) phthalate) (CAS No.: 117-82-8)	%	With reference to EN 14372. Analysis was performed by GC/MS.	0.003	n.d.	n.d.	n.d.		
Di-iso-pentyl phthalate (CAS No.: 605-50-5)	%	With reference to EN 14372. Analysis was performed by GC/MS.	0.003	n.d.	n.d.	n.d.		
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear (CAS No.: 84777-06-0)	%	With reference to EN 14372. Analysis was performed by GC/MS.	0.003	n.d.	n.d.	n.d.		
N-pentyl-isopentylphthalate	%	With reference to EN 14372. Analysis was performed by GC/MS.	0.003	n.d.	n.d.	n.d.		

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l lmi4	Mothed	MDI	Result				
Oilit	Method	INIDE	No.6	No.7	No.8	No.9	
mg/kg	With reference to BS EN	50	n.d.	529	n.d.	n.d.	
mg/kg		50	85	n.d.	360	n.d.	
mg/kg	performed by IC.	50	n.d.	n.d.	n.d.	n.d.	
mg/kg		50	n.d.	n.d.	n.d.	n.d.	
mg/kg		0.03				n.d.	
mg/kg		-				n.d.	
mg/kg		0.03				n.d.	
mg/kg		0.03				n.d.	
mg/kg	With reference to ISO 17353. Analysis was performed by	0.03				n.d.	
mg/kg	GC/FFD.	0.03				n.d.	
mg/kg		0.03				n.d.	
mg/kg		0.03				n.d.	
mg/kg		0.03				n.d.	
	mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg	mg/kg mg/kg With reference to BS EN 14582:2007. Analysis was performed by IC. mg/kg	mg/kg 50 mg/kg 0.03 mg/kg 0.03	mg/kg 50 n.d. mg/kg 50 n.d. mg/kg 50 85 mg/kg 50 n.d. mg/kg 50 n.d. mg/kg 50 n.d. mg/kg 0.03 mg/kg 0.03	Unit Method MDL No.6 No.7 mg/kg 50 n.d. 529 mg/kg 50 85 n.d. mg/kg 50 n.d. n.d. mg/kg 50 n.d. n.d. mg/kg 50 n.d. n.d. mg/kg 0.03 mg/kg 0.03	Unit Method MDL No.6 No.7 No.8 mg/kg 50 n.d. 529 n.d. mg/kg 14582:2007. Analysis was performed by IC. 50 n.d. n.d. n.d. mg/kg 50 n.d. n.d. n.d. n.d. mg/kg 0.03 mg/kg 0.03	

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Test Item(s)	Unit	Method	MDL	Result				
rest item(s)	Onit	Wiethod		No.6	No.7	No.8	No.9	
Sum of PBBs	mg/kg		-	n.d.	n.d.	n.d.	n.d.	
Monobromobiphenyl	mg/kg		5	n.d.	n.d.	n.d.	n.d.	
Dibromobiphenyl	mg/kg		5	n.d.	n.d.	n.d.	n.d.	
Tribromobiphenyl	mg/kg		5	n.d.	n.d.	n.d.	n.d.	
Tetrabromobiphenyl	mg/kg		5	n.d.	n.d.	n.d.	n.d.	
Pentabromobiphenyl	mg/kg		5	n.d.	n.d.	n.d.	n.d.	
Hexabromobiphenyl	mg/kg		5	n.d.	n.d.	n.d.	n.d.	
Heptabromobiphenyl	mg/kg		5	n.d.	n.d.	n.d.	n.d.	
Octabromobiphenyl	mg/kg		5	n.d.	n.d.	n.d.	n.d.	
Nonabromobiphenyl	mg/kg	l	5	n.d.	n.d.	n.d.	n.d.	
Decabromobiphenyl	mg/kg		5	n.d.	n.d.	n.d.	n.d.	
Sum of PBDEs	mg/kg		=	n.d.	n.d.	n.d.	n.d.	
Monobromodiphenyl ether	mg/kg	. Conwo.	5	n.d.	n.d.	n.d.	n.d.	
Dibromodiphenyl ether	mg/kg		5	n.d.	n.d.	n.d.	n.d.	
Tribromodiphenyl ether	mg/kg		5	n.d.	n.d.	n.d.	n.d.	
Tetrabromodiphenyl ether	mg/kg		5	n.d.	n.d.	n.d.	n.d.	
Pentabromodiphenyl ether	mg/kg		5	n.d.	n.d.	n.d.	n.d.	
Hexabromodiphenyl ether	mg/kg		5	n.d.	n.d.	n.d.	n.d.	
Heptabromodiphenyl ether	mg/kg		5	n.d.	n.d.	n.d.	n.d.	
Octabromodiphenyl ether	mg/kg		5	n.d.	n.d.	n.d.	n.d.	
Nonabromodiphenyl ether	mg/kg	With reference to IEC 62321: 2008 and performed by GC/MS.	5	n.d.	n.d.	n.d.	n.d.	
Decabromodiphenyl ether	mg/kg		5	n.d.	n.d.	n.d.	n.d.	

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Test Item(s)	Unit	Method	MDL	Result				
rest item(s)	Unit	Wethod	MDL	No.6	No.7	No.8	No.9	
AZO								
1): 4-AMINODIPHENYL (CAS No.: 92-67-1)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.		
2): BENZIDINE (CAS No.: 92- 87-5)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.		
3): 4-CHLORO-O-TOLUIDINE (CAS No.: 95-69-2)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.		
4): 2-NAPHTHYLAMINE (CAS No.: 91-59-8)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.		
5): O-AMINOAZOTOLUENE (CAS No.: 97-56-3)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.		
6): 2-AMINO-4-NITROTOLUENE (CAS No.: 99-55-8)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.		
7): P-CHLOROANILINE (CAS No.: 106-47-8)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.		
8): 2,4-DIAMINOANISOLE (CAS No.: 615-05-4)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.		
9): 4,4'- DIAMINODIPHENYLMETHANE (CAS No.: 101-77-9)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.		
10): 3,3'-DICHLOROBENZIDINE (CAS No.: 91-94-1)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.		

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20, LANE 51, CHENGGONG RD., DALI DISTRICT, TAICHUNG, TAIWAN (TAIYANG INDUSTRIAL ZONE, BAIHUA TOWN, HUIDONG COUNTY, HUIZHOU CITY, GUANGDONG, CHINA) (1220, ZHONGSHAN NORTH RD., WUJIANG ECONOMIC AND TECHNOLOGICAL DEVELOPMENT ZONE SUZHOU CITY, JIANGSU, CHINA)

Test Item(s)	Unit	Method	MDL	Result				
l est item(s)	Ullit	Metriod	INIDE	No.6	No.7	No.8	No.9	
11): 3,3'- DIMETHOXYBENZIDINE (CAS No.: 119-90-4)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.		
12): 3,3'-DIMETHYLBENZIDINE (CAS No.: 119-93-7)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.		
13): 3,3'-DIMETHYL-4,4'- DIAMINODIPHENYLMETHANE (CAS No.: 838-88-0)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.		
14): P-CRESIDINE (2- METHOXY-5-METHYLANILINE) (CAS No.: 120-71-8)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.		
15): 4,4'-METHYLENE-BIS- (2- CHLOROANILINE) (CAS No.: 101-14-4)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.		
16): 4,4'-OXYDIANILINE (CAS No.: 101-80-4)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.		
17): 4,4'-THIODIANILINE (CAS No.: 139-65-1)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.		
18): O-TOLUIDINE (CAS No.: 95-53-4)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.		
19): 2,4-TOLUYLENEDIAMINE (CAS No.: 95-80-7)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.		
20): 2,4,5-TRIMETHYLANILINE (CAS No.: 137-17-7)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.		

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Toot Itom(s)	Unit	Method MD	MDL	Result			
Test Item(s)	Unit	Method	MIDL	No.6	No.7	No.8	No.9
21): O-ANISIDINE (CAS No.: 90- 04-0)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.	
22): 4-AMINOAZOBENZENE (CAS No.: 60-09-3)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.	
23): 2,4-XYLIDINE (CAS No.: 95-68-1)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.	
24): 2,6-XYLIDINE (CAS No.: 87-62-7)	mg/kg	With reference to LFGB 82.02-2. Analysis was performed by GC/MS.	3	n.d.	n.d.	n.d.	

Note:

- 1. mg/kg = ppm; 0.1wt% = 1000ppm
- 2. n.d. = Not Detected
- 3. MDL = Method Detection Limit
- 4. " " = Not Regulated
- 5. "---" = Not Conducted
- 6. ** = Qualitative analysis (No Unit)
- 7. Negative = Undetectable / Positive = Detectable
- 8. # = a. Positive means the presence of CrVI on the tested areas
 - b. Negative means the absence of CrVI on the tested areas

 The detected concentration in boiling-water-extraction solution is equal or greater than 0.02 mg/kg with 50 cm² tested
- 9. ***: The substance was calculated by the test result of Tributyl Tin. The MDL was evaluated for Tributyl Tin.
- 10. Parameter Conversion Table: Please refer to http://twap.sgs.com/sgsrsts/chn/download-REACH_tw.asp

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PFOS Reference Information: POPs - (EU) 757/2010

Outlawing PFOS as substances or preparations in concentrations above 0.001% (10ppm), in semi-finished products or articles or parts at a level above 0.1%(1000ppm), in textiles or other coated materials above 1µg/m².



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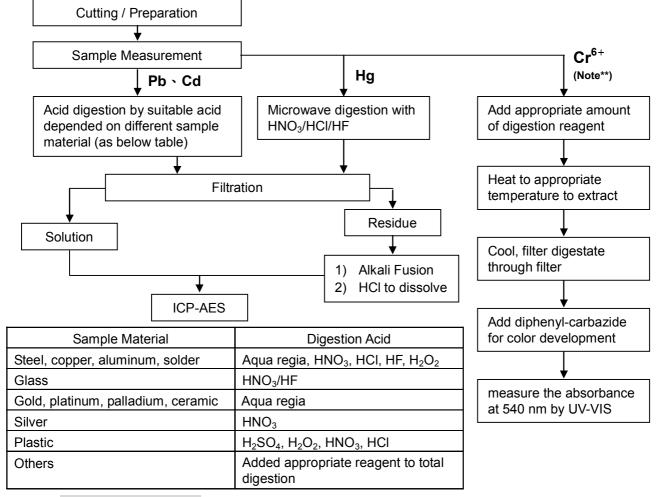
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- 1) These samples were dissolved totally by pre-conditioning method according to below flow chart. (Cr⁶⁺ test method excluded)
- 2) Name of the person who made measurement: Climbgreat Yang
- 3) Name of the person in charge of measurement: Troy Chang



Note** (For IEC 62321)

- (1) For non-metallic material, add alkaline digestion reagent and heat to 90~95 ℃.
- (2) For metallic material, add pure water and heat to boiling.



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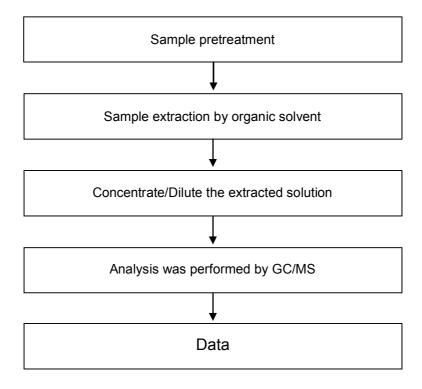
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PCBs analytical flow chart

- Name of the person who made measurement: Barry Tseng
- Name of the person in charge of measurement: Troy Chang



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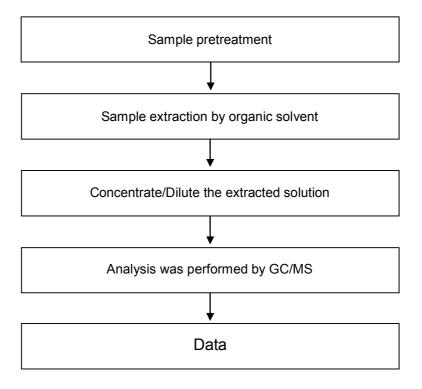
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PCNs analytical flow chart

- Name of the person who made measurement: Barry Tseng
- Name of the person in charge of measurement: Troy Chang



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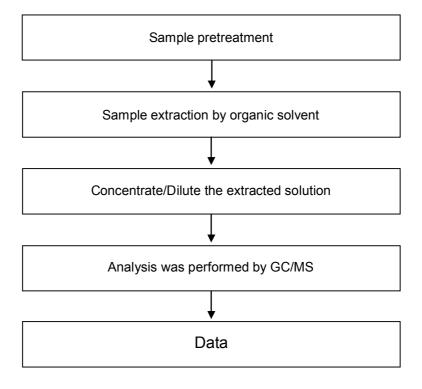
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PCTs analytical flow chart

- Name of the person who made measurement: Barry Tseng
- Name of the person in charge of measurement: Troy Chang





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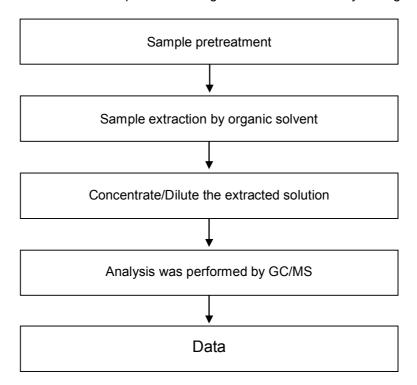
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Chlorinated Paraffins analytical flow chart

- Name of the person who made measurement: Barry Tseng
- Name of the person in charge of measurement: Troy Chang



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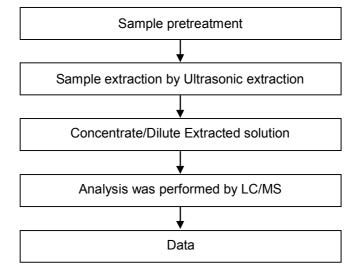
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TBBP-A analytical flow chart

- Name of the person who made measurement: Roy Lin
- Name of the person in charge of measurement: Troy Chang



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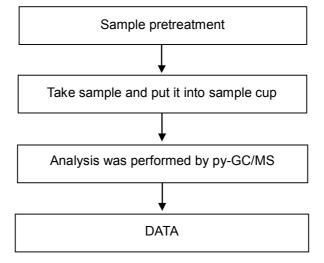
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Analytical flow chart of Red phosphorus

- Name of the person who made measurement: Roy Lin
- Name of the person in charge of measurement: Troy Chang



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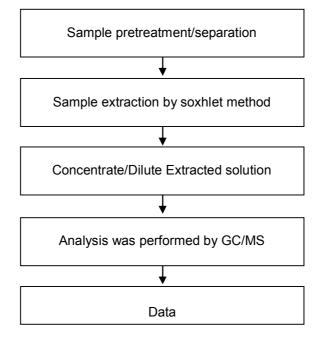
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Benzotriazole analytical flow chart

- Name of the person who made measurement: Roman Wong
- Name of the person in charge of measurement: Troy Chang



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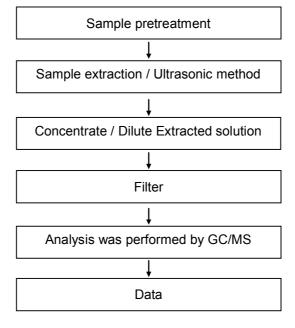
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Ethylene glycol ether analytical flow chart

- Name of the person who made measurement: Roman Wong
- Name of the person in charge of measurement: Troy Chang



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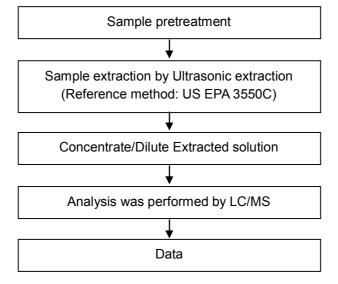
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PFOA/PFOS analytical flow chart of Ultrasonic extraction (LC/MS) procedure

- Name of the person who made measurement: Roman Wong
- Name of the person in charge of measurement: Troy Chang



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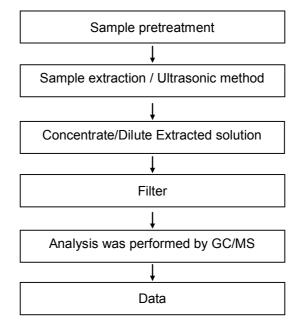
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HBCDD analytical flow chart

- Name of the person who made measurement: Roman Wong
- Name of the person in charge of measurement: Troy Chang



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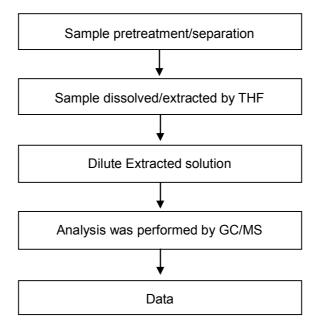
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Analytical flow chart of phthalate content

- Name of the person who made measurement: Andy Shu
- Name of the person in charge of measurement: Troy Chang

[Test method: IEC 62321-8]





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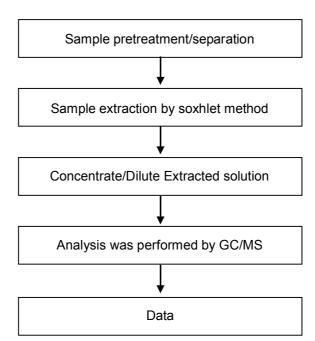
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Analytical flow chart of phthalate content

- Name of the person who made measurement: Roman Wong
- Name of the person in charge of measurement: Troy Chang

[Test method: EN 14372]



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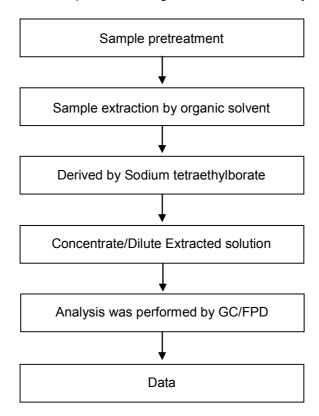
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Analytical flow chart of Organic-Tin content

- Name of the person who made measurement: Roy Lin
- Name of the person in charge of measurement: Troy Chang



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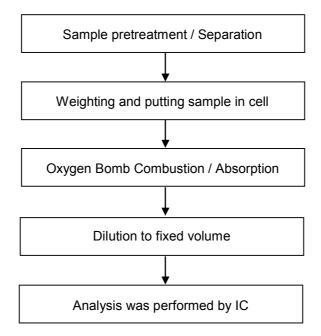
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Analytical flow chart of halogen content

- Name of the person who made measurement: Rita Chen
- Name of the person in charge of measurement: Troy Chang



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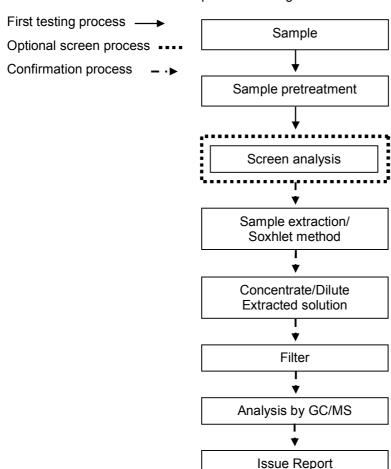
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PBB/PBDE analytical FLOW CHART

- Name of the person who made measurement: Roman Wong
- Name of the person in charge of measurement: Troy Chang



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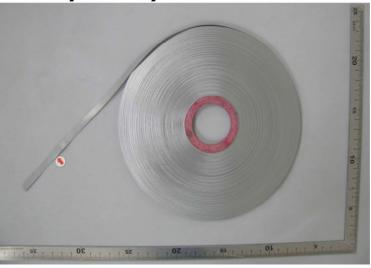
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* The tested sample / part is marked by an arrow if it's shown on the photo. *

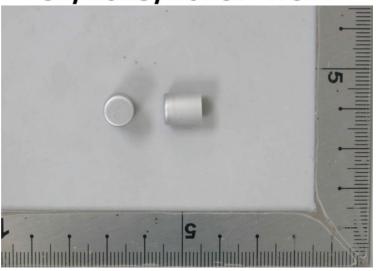
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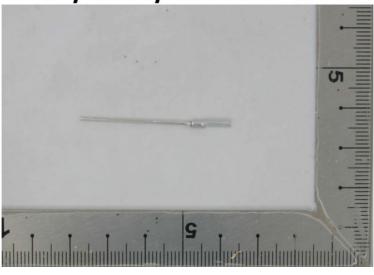
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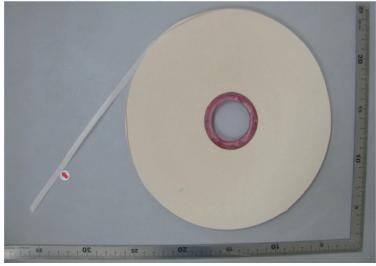
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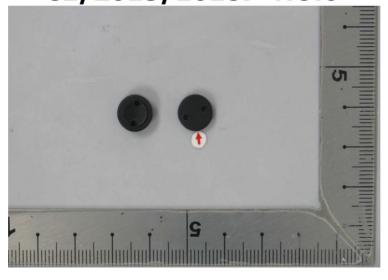
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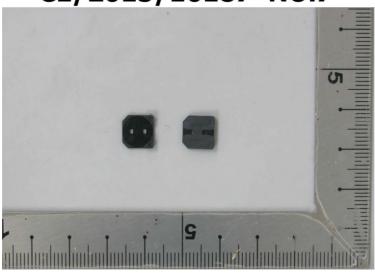
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