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SMD C TYPE 300X/380X/99/BL-38XX/BL-42XX/BL-300X/C45XX/C38XX/C28XX/ 26XX/BL-26XX/BL-22XX SERIES Sampling Product : 99-218GLM2C/L8085S7W/TR8-T



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Test Report			(NO.): ETR23C0574	/ (D	ale): 11-Jan-2024	(Faye). 2011o
6-8	-		ELECTRONICS CO., ONGHUA RD., SHU		7 TA IPEI CITY 23860, 1	TAIWAN)
(Test Requester	d) :		Directive (EU) 2015	5/863 to deterr	, DBP, BBP, to RoHS 2011/65/EU	(EU) 2015/863 DEHP, DIBP (As U Annex II and amending , Mercury, Cr(VI), PBBs, ed sample(s).)
		(2)	other item(s).)	PAHs	(As specified b	y client, to test PAHs and
(Conclusion)	:	(1)	DEHP, DIBP 2015/863 the test results of C DEHP, DIBP comply amending Annex II PAHs 3 submitted sample(of PAHs requireme	(Based on Cadmium, Leac y with the limit to Directive 20 s), the test resu nt (Category 3	I, Mercury, Cr(VI), PBI s as set by RoHS Dire 011/65/EU.) (Based upon the	on submitted sample(s), Bs, PBDEs, DBP, BBP, ective (EU) 2015/863 (A fPS) G S e performed tests on the s) comply with the limits products as set by

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(Test Part Description) No.1 : SMD C TYPE

(Test Results)

(Test Items)	(Method)	(Unit)	MDL	(Result)	(Limit)
				No.1	
(Cd) (Cadmium (Cd))	IEC 62321-5: 2013	mg/kg	2	n.d.	100
	(With reference to				
(Pb) (Lead (Pb))	IEC 62321-5: 2013, analysis was	mg/kg	2	3.22	1000
	performed by ICP-OES.)				
(Hg) (Mercury (Hg))	IEC 62321-4: 2013+ AMD1: 2017	mg/kg	2	n.d.	1000
	(With reference to IEC 62321-4:				
	2013+ AMD1: 2017, analysis was				
	performed by ICP-OES.)				

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(EVERLIGHT ELECTRONICS CO., LTD.)

6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

(Test Items)	(Method)	(U	nit)	MDL	(Result) No.1	(Limit)
Cr(VI) (Hexavalent Chromium Cr(VI))	IEC 62321-7-2: 2017 - (With reference to IEC 62321-7-2: 2017, analysis was performed by UV-VIS.)	mg	J/kg	8	n.d.	1000
(Monobromobiphenyl)		mg	j/kg	5	n.d.	-
(Dibromobiphenyl)		mg	j/kg	5	n.d.	-
(Tribromobiphenyl)		mg	j/kg	5	n.d.	-
(Tetrabromobiphenyl)		mg	j/kg	5	n.d.	-
(Pentabromobiphenyl)		mg	j/kg	5	n.d.	-
(Hexabromobiphenyl)		mg	j/kg	5	n.d.	-
(Heptabromobiphenyl)		mg	j/kg	5	n.d.	-
(Octabromobiphenyl)		mg	j/kg	5	n.d.	-
(Nonabromobiphenyl)		mg	j/kg	5	n.d.	-
(Decabromobiphenyl)	IEC 62321-6: 2015	/ mg	j/kg	5	n.d.	-
(Sum of PBBs)	(With reference to IEC	mg	j/kg	-	n.d.	1000
(Monobromodiphenyl ether)	62321-6: 2015, analysis was	mg	j/kg	5	n.d.	-
(Dibromodiphenyl ether)	performed by GC/MS.)	mg	j/kg	5	n.d.	-
(Tribromodiphenyl ether)		mg	j/kg	5	n.d.	-
(Tetrabromodiphenyl ether)		mg	j/kg	5	n.d.	-
(Pentabromodiphenyl ether)		mg	j/kg	5	n.d.	-
(Hexabromodiphenyl ether)		mg	j/kg	5	n.d.	-
(Heptabromodiphenyl ether)		mg	j/kg	5	n.d.	-
(Octabromodiphenyl ether)		mg	j/kg	5	n.d.	-
(Nonabromodiphenyl ether)		mg	j/kg	5	n.d.	-
(Decabromodiphenyl ether)		mg	j/kg	5	n.d.	-
(Sum of PBDEs)		mg	j/kg	-	n.d.	1000
(BBP) (Butyl benzyl phthalate (BBP))		mg	J/kg	50	n.d.	1000
(DBP) (Dibutyl phthalate (DBP))	IEC 62321-8: 2017 (With reference to IEC	/ mg	J/kg	50	n.d.	1000
(2-) (DEHP) (Di-(2-ethylhexyl) phthalate (DEHP))	62321-8: 2017, analysis was performed by GC/MS.)	mg	J/kg	50	n.d.	1000
(DIBP) (Diisobutyl phthalate (DIBP))		mg	J/kg	50	n.d.	1000

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(EVERLIGHT ELECTRONICS CO., LTD.)

6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

(Test Items)	(Method)	(Unit)	MDL	(Result) No.1	(Limit)
(DIDP) (Diisodecyl phthalate (DIDP)) (CAS No.: 26761- 40-0, 68515-49-1)		mg/kg	50	n.d.	-
(D IN P) (Diisononyl phthalate (DINP)) (CAS No.: 28553-12-0, 68515-48-0)		mg/kg	50	n.d.	-
(DNOP) (Di-n- octyl phthalate (DNOP)) (CAS No.: 117-84-0)		mg/kg	50	n.d.	-
(DNPP) (Di-n- pentyl phthalate (DNPP)) (CAS No.: 131-18-0)	IEC 62321-8: 2017 /	mg/kg	50	n.d.	-
(DNHP) (Di-n- hexyl phthalate (DNHP)) (CAS No.: 84-75-3)	(With reference to IEC 62321-8: 2017, analysis was performed by GC/MS.)	mg/kg	50	n.d.	-
(2-) (DMEP) (Bis(2-methoxyethyl) phthalate (DMEP)) (CAS No.: 117-82-8)		mg/kg	50	n.d.	-
(DMP) (Dimethyl phthalate (DMP)) (CAS No.: 131-11-3)		mg/kg	50	n.d.	-
(DIOP) (Diisooctyl phthalate (DIOP)) (CAS No.: 27554- 26-3)		mg/kg	50	n.d.	-
(DNNP) (Di-n- nonyl phthalate (DNNP)) (CAS No.: 84-76-4)		mg/kg	50	n.d.	-
(PFOS and its salts) (CAS No.: 1763-23-1 and its salts)	CEN/TS 15968: 2010 (With reference to	mg/kg	0.01	n.d.	-
(PFOA and its salts) (CAS No.: 335-67-1 and its salts)	CEN/TS 15968: 2010, analysis was performed by LC/MS/MS.)	mg/kg	0.01	n.d.	-

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(EVERLIGHT ELECTRONICS CO., LTD.)

6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

(Test Items)	(Method)	(Unit)	MDL	(Result) No.1	(Limit)
(Polycyclic Aromatic Hydrocarbons) (PAHs)					
(a) (Benzo[a]pyrene) (CASNo.: 50-32-8)		mg/kg	0.2	n.d.	
(e) (Benzo[e]pyrene) (CASNo.: 192-97-2)		mg/kg	0.2	n.d.	
(Benzo[a]anthracene) (CAS No.: 56-55-3)		mg/kg	0.2	n.d.	
(b) (Benzo[b]fluoranthene) (CAS No.: 205-99-2)		mg/kg	0.2	n.d.	
(j) (Benzo[j]fluoranthene) (CAS No.: 205-82-3)		mg/kg	0.2	n.d.	
(k) (Benzo[k]fluoranthene) (CAS No.: 207-08-9)	A fPS G S 2019:01 PA K	mg/kg	0.2	n.d.	
(Chrysene) (CASNo.: 218-01-9)	/ (With reference to	mg/kg	0.2	n.d.	
(Dibenzo[a,h]anthracene) (CAS No.: 53-70-3)	AfPS GS 2019:01 PAK, analysis was performed by GC/MS.)	mg/kg	0.2	n.d.	
(Benzo[g,h,i]perylene) (CAS No.: 191-24-2)	performed by GC/W3.)	mg/kg	0.2	n.d.	
(Indeno[1,2,3-c,d]pyrene) (CAS No.: 193-39-5)		mg/kg	0.2	n.d.	
(Anthracene) (CASNo.: 120-12-7)		mg/kg	0.2	n.d.	
(Fluoranthene) (CASNo.: 206- 44-0)		mg/kg	0.2	n.d.	
(Phenanthrene) (CASNo.: 85-01-8)		mg/kg	0.2	n.d.	
(Pyrene) (CASNo.: 129-00-0)		mg/kg	0.2	n.d.	
(Naphthalene) (CASNo.: 91-20-3)		mg/kg	0.2	n.d.	
15 (Sum of 15 PAHs)		mg/kg	_	n.d.	

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(EVERLIGHT ELECTRONICS CO., LTD.)

6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

			MDL		
(Method)	(Unit)			(Limit)
				No.1	
IEC 62321:	2008 /	mg/kg	5	n.d.	-
(With	h reference to IEC				
62321: 2008, ar	nalysis was performed				
by GC/MS.)					

		mg/kg	50	4970	-
(CI) (Chlorine (CI)) (CASNo.: 22537-15-1)	BS EN 14582: 2016 (With reference to BS EN	mg/kg	50	n.d.	-
(Br) (Bromine (Br)) (CASNo.: 10097-32-2)	14582: 2016, analysis was performed by IC.)	mg/kg	50	n.d.	-
(I) (lodine (I)) (CASNo.: 14362-44- 8)		mg/kg	50	n.d.	-
	US EPA 3052: 1996 (With reference to US EPA 3052: 1996, analysis was performed by ICP-OES.)	mg/kg	2	n.d.	_

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(EVERLIGHT ELECTRONICS CO., LTD.)

6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

PAHsRemark

(A fPS): G S PA H s

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

	1 (Category 1)	2 (Cat	egory 2)	3 (Cat	egory 3)
		1		1 2	
	(30)	30	()		30
	2009/48/EC 3		(Materials that		erials not
	(Materials	are not in Category		covered by Catego	
l	intended to be placed in the			intended or foresee	
(Parameter)	mouth, or materials in toys	skin contact (> 30 s	,	term skin contact (30 seconds))
	(Directive 2009/48/EC) or	short-term repetitiv	ve contact with		
	articles for children up to 3	the skin)	I		I
	years of age with intended	a.	-	a.	b.
	long-term skin contact (> 30	14	(Other		(Other
	seconds))		consumer	()	consumer
		children under 14)		children under 14)	,
Naphthalene	< 1	< 2) 	< 10)
Phenanthrene					
Anthracene	< 1 Sum	< 5 Sum	< 10 Sum	< 20 Sum	< 50 Sum
Fluoranthene	< 1 Sulli	< 5 Sulli	< TO Sulli	< 20 Sum	< 50 Sum
Pyrene					
Benzo[a]anthracene	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Chrysene	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo[b]fluoranthene	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzolilfluoranthene					

Benzo[j]fluoranthene

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(EVERLIGHT ELECTRONICS CO., LTD.)

6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

PEAS Remark

PFAS	PFA S	PFAS	
		PFA S	PFAS
	(PFAS	PFAS)

(The quantitative technology of PFAS is to analyze the specific structure of PFAS substances. However, PFAS acid and its salts with the same carbon number group have the same specific structure that can be identified. The tested results of the analyzed specific structure cannot be distinguished to identify the contribution from PFAS acid or its salts. Therefore, the tested results display the sum of concentrations of PFAS acids and its salts with the same carbon number group. The concentration of PFAS substances in the below table have been included in the tested results, please refer to the table for relevant information: (The listed PFAS substances are examples only, it do not include all PFAS salts with the same carbon number group.))

(Classification of Substance Concentration)	(Substance Name)	CAS No.
<i>,</i>	(PFOS)	1763-23-1
	(PFOS-K) Potassium perfluorooctanesulfonate (PFOS-K)	2795-39-3
	(PFOS-Li) Perfluorooctanesulfonic acid, lithium salt (PFOS-Li)	29457-72-5
	(PFOS-NH ₄) Perfluorooctanesulfonic acid, ammonium salt (PFOS-NH ₄)	29081-56-9
	$(PFOS-NH(OH)_2)$ Perfluorooctane sulfonate diethanolamine salt (PFOS-NH(OH)_2)	70225-14-8
PFOS, & (PFOS, its salts & derivatives)	(PFOS-N (C_2H_5) ₄) Perfluorooctanesulfonic acid,tetraethylammonium salt (PFOS-N(C_2H_5) ₄)	56773-42-3
	(PFOS-DDA) N-decyl-N,N-dimethyldecan-1-aminium 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- heptadecafluorooctane-1-sulfonate (PFOS-DDA)	251099-16-8
	(POSF) Perfluorooctane sulfonyl fluoride (POSF)	307-35-7
	(PFOS-Mg) Perfluorooctanesulfonic acid, magnesium salt (PFOS- Mg)	91036-71-4

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Test Report

(EVERLIGHT ELECTRONICS CO., LTD.) 6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

(Classification of Substance Concentration)	(Substance Name)	CAS No.
	(PFOS-Na) Perfluorooctanesulfonic acid, sodium salt (PFOS-Na)	4021-47-0
PFOS, & (PFOS, its salts & derivatives)	Piperidine 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- heptadecafluorooctanesulfonate	71463-74-6
	(PFOA)	335-67-1
	(PFOA-Na) Sodium perfluorooctanoate (PFOA-Na)	335-95-5
	(PFOA-K) Potassium perfluorooctanoate (PFOA-K)	2395-00-8
PFOA, &	(PFOA-Ag) Silver perfluorooctanote (PFOA-Ag)	335-93-3
(PFOA, its salts & derivatives)	(PFOA-F) Perfluorooctanoyl fluoride (PFOA-F)	335-66-0
	(APFO) Ammonium pentadecafluorooctanoate (APFO)	3825-26-1
	(PFOA-Li) Lithium perfluorooctanoate (PFOA-Li)	17125-58-5

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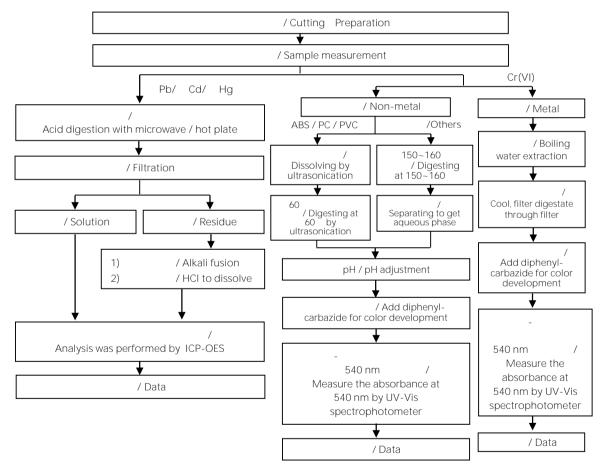
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(EVERLIGHT ELECTRONICS CO., LTD.)

6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

/ Analytical flow chart of heavy metal

These samples were dissolved totally by pre-conditioning method according to below flow chart. Cr⁶⁺ test method excluded



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/ Analytical flow chart - PBBs/PBDEs

/ First testing process/ Optional screen process/ Confirmation process

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(Date): 11-Jan-2024

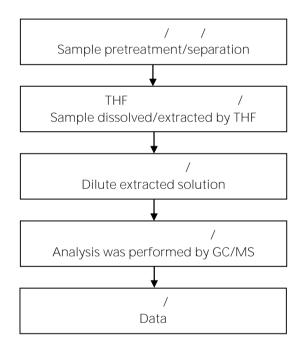
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/ Analytical flow chart - Phthalate

/Test method: IEC 62321-8



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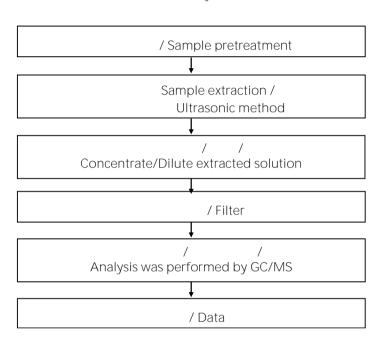
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/ Analytical flow chart - HBCDD

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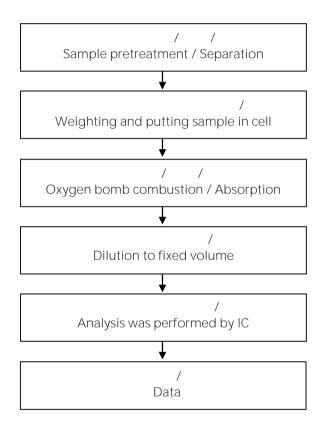
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/ Analytical flow chart - Halogen

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(/ / Analytical flow chart – PFAS (including PFOA/PFOS/its related compound, etc.)

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/ Analytical flow chart - PAHs (Polycyclic Aromatic Hydrocarbons) / Sample pretreatment ()/ Sample extracted (ultrasonic extraction) by toluene solvent / Analysis was performed by GC/MS / Data

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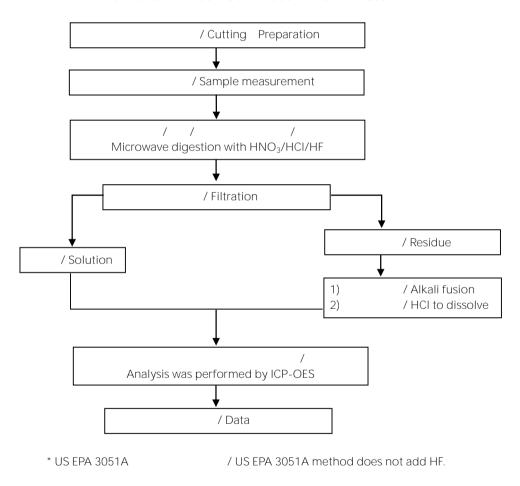
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() / Analytical flow chart of elements (Heavy metal included)

These samples were dissolved totally by pre-conditioning method according to below flow chart. /Reference method US EPA 3051A US EPA 3052



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