

(No.): ETR24305701

(Date): 12-Apr-2024

(Page): 1 of 18

### (EVERLIGHT ELECTRONICS CO., LTD.)

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

(The following sample(s) was/were submitted and identified by the applicant

ITR EVERLIGHT NO.6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN TEL:886-2685-6688 FAX:886-2685-6699 E-MAIL: lindawang@everlight.com LI LING WANG
NO.6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN TEL:886-2685-6688 FAX:886-2685-6699 E-MAIL: lindawang@everlight.com LI LING WANG
TEL:886-2685-6688 FAX:886-2685-6699 E-MAIL: lindawang@everlight.com LI LING WANG
FAX:886-2685-6699 E-MAIL: lindawang@everlight.com LI LING WANG
E-MAIL: lindawang@everlight.com LI LING WANG
LI LING WANG
SMD ITR SERIES (PCB)
Sampling Product : ITR1204SR10A/TR-SGS-12-Apr-2024
Photointerrupter
Detection of object presence or motion.
0.0044 g
SMD ITR SERIES (PCB)
Sampling Product : ITR1204SR10A/TR
Y231212G1602DKX16
TAIWAN
CUTTING
RoHS: IEC 62321, Halogen: BS EN 14582
Cd, Pb, Hg: 2 mg/kg, PBBs/PBDEs: 5 mg/kg, Halogen: 50 mg/kg
-

(Sample Receiving Date) : 28-Mar-2024 (Testing Period) : 28-Mar-2024 to 12-Apr-2024

(Test Results)

1 Pres

(Please refer to following pages).



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SGS Taiwan Ltd. 台灣檢驗科技股份有限公司



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# (EVERLIGHT ELECTRONICS CO., LTD.)

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

(Test Requested)	:	Direc	RoHS 2011/6 ified by client, with reference ctive (EU) 2015/863 to dete Es, DBP, BBP, DEHP, DIBP co	ce to RoHS 2011/65/EU rmine Cadmium, Lead,	DEHP, DIBP (As I Annex II and amending Mercury, Cr(VI), PBBs,
		(2) other	PAHs r item(s).)	(As specified by	client, to test PAHs and
(Conclusion)	:	2015 the te DEHF		ad, Mercury, Cr(VI), PBB its as set by RoHS Direc	
		ofPA	s 3 nitted sample(s), the test re \Hs requirement (Category nan Committee on Product	sults of PAHs (15 items) 3) Other consumer p	roducts as set by

(Test Part Description) No.1 : ITR

# (Test Results)

			MDL		
(Test Items)	(Method)	(Unit)		(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	n.d.	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)

		MDL		
(Method)	(Unit)			(Limit)
			No.1	
IEC 62321-7-2: 2017 -	mg/kg	8	n.d.	1000
(With				
reference to IEC 62321-7-2: 2017,				
analysis was performed by UV-VIS.)				
	mg/kg	5	n.d.	-
	mg/kg	5	n.d.	-
	mg/kg	5	n.d.	-
	mg/kg	5	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)
(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 CEN/TS 15968: 2010, analysis was	mg/kg	0.01	n.d.	-
(PFOA and its salts) (CAS No.: 335-67-1 and its salts)	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)

(Method)	(Unit)	MDL		(Limit)
			No.1	
	mg/kg	0.2	n.d.	
	mg/kg	0.2	n.d.	
	mg/kg	0.2	n.d.	
	mg/kg	0.2	n.d.	
	mg/kg	0.2	n.d.	
	mg/kg	0.2	n.d.	
	mg/kg mg/kg	0.2 0.2	n.d. n.d.	
	mg/kg	0.2	n.d.	
	mg/kg	0.2	n.d.	
	mg/kg mg/kg	0.2 0.2	n.d. n.d.	
	mg/kg mg/kg mg/kg	0.2 0.2 0.2	n.d. n.d. 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)	(Limit)
(HBCDD) ( - HBCDD, - HBCDD, - HBCDD) (Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified ( - HBCDD, - HBCDD, - HBCDD)) (CAS No.: 25637-99-4, 3194-55-6 (134237-51-7, 134237-50- 6, 134237-52-8))	IEC 62321: 2008 / (With reference to IEC 62321: 2008, analysis was performed by GC/MS.)	mg/kg	5	No.1 n.d.	-
(F) (Fluorine (F)) (CASNo.: 14762- 94-8)		mg/kg	50	335	-
(CI) (Chlorine (CI)) (CASNo.: 22537-15-1)	BS EN 14582: 2016 (With reference to BS EN	mg/kg	50	225	-
(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.	-
(Be) (Beryllium (Be)) (CASNo.: 7440-41-7)	US EPA 3052: 1996 (With reference to US EPA 3052: 1996, analysis was performed by ICP-OES.)	mg/kg	2	n.d.	-

(Note)

 $1. mg/kg = ppm \quad 0.1 wt\% = 0.1\% = 1000ppm$ 

2. MDL = Method Detection Limit (

3. n.d. = Not Detected ( ); MDL / Less than MDL

)

4. "-" = Not Regulated (

5. ILA C-G 8:09/2019

(W=O)

)

(Unless otherwise stated , the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019. According to this rule, the judgement of conformity is based on the comparing test results with limits.)

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

1	-	1		1	
	1 (Category 1)	2 (Cat	egory 2)	3 (Cat	egory 3)
(Parameter)	( 30 ) 2009/48/EC 3 (Materials intended to be placed in the mouth, or materials in toys (Directive 2009/48/EC) or articles for children up to 3 years of age with intended long-term skin contact (> 30 seconds))	skin contact (> 30 s short-term repetitiv the skin) a. 14 (Use by	eable long-term seconds) or ve contact with b. (Other consumer	covered by Catego intended or foresec term skin contact ( a. 14 (Use by	30 erials not ry 1 or 2, with eable short- 30 seconds)) b. (Other consumer
		children under 14)		children under 14)	
Naphthalene	< 1	< 2	-	< 10	)
Phenanthrene	-				
Anthracene	< 1 Sum	< 5 Sum	< 10 Sum	< 20 Sum	< 50 Sum
Fluoranthene					
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
Benzo[j]fluoranthene	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo[k]fluoranthene	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo[a]pyrene	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo[e]pyrene	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Indeno[1,2,3-c,d] pyrene	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Dibenzo[a,h]anthracene	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo[g,h,i]perylene	< 0.2	< 0.2	< 0.5	< 0.5	< 1
15 PAH (Sum of 15 PAH)	< 1	< 5	< 10	< 20	< 50

(Unit) mg/kg

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# Test Report

# (EVERLIGHT ELECTRONICS CO., LTD.)

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

### PFAS Remark

PFA S	PFA S			PFAS		
				PFAS		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.))

	(Substance Name)	CAS No.
(Group Name)	· · · · · · · · · · · · · · · · · · ·	
	(Perfluorooctane sulfonates) (PFOS)	1763-23-1
	(PFOS-K)	2795-39-3
	Potassium perfluorooctanesulfonate (PFOS-K)	
	(PFOS-Li)	29457-72-5
	Perfluorooctanesulfonic acid, lithium salt (PFOS-Li)	
		29081-56-9
	(PFO S-N H <sub>4</sub> )	
	Perfluorooctanesulfonic acid, ammonium salt (PFOS-NH <sub>4</sub> )	
	(PFOS-NH(OH) <sub>2</sub> )	70225-14-8
	Perfluorooctane sulfonate diethanolamine salt (PFOS-	
	$NH(OH)_2$	
PFOS, &	(PFOS-N (C <sub>2</sub> H <sub>5</sub> ) <sub>4</sub> )	56773-42-3
(PFOS, its salts & derivatives)		30773 42 3
	Perfluorooctanesulfonic acid,tetraethylammonium salt (PFOS-N( $C_2H_5$ ) <sub>4</sub> )	
		251000 17 0
	(PFOS-DDA)	251099-16-8
	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)	
	(POSF)	307-35-7
	Perfluorooctane sulfonyl fluoride (POSF)	
	(PFOS-Mg)	91036-71-4
	Perfluorooctanesulfonic acid, magnesium salt (PFOS-	
	Mg)	

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

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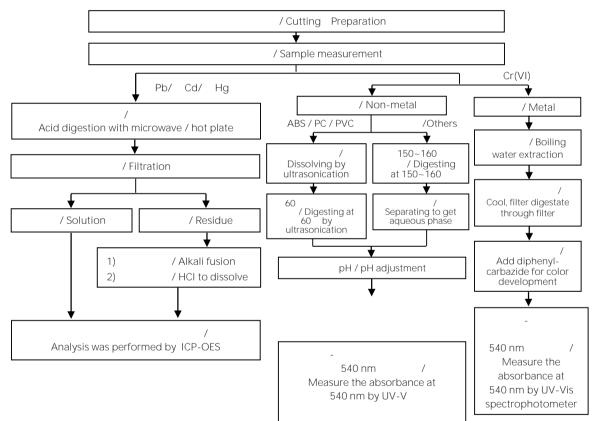
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## (EVERLIGHT ELECTRONICS CO., LTD.) 6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

/ Analytical flow chart of heavy metal

These samples were dissolved totally by pre-conditioning method according to below flow chart.  $Cr^{6+}$  test method excluded



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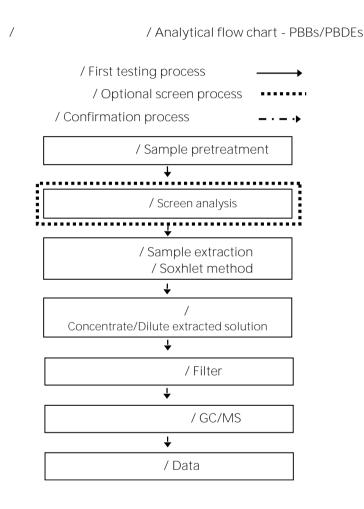
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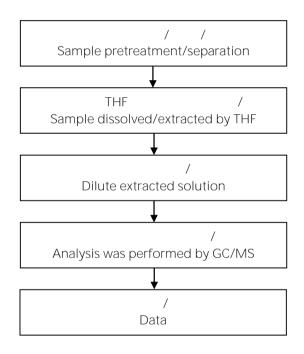
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/ Analytical flow chart - Phthalate

/Test method: IEC 62321-8



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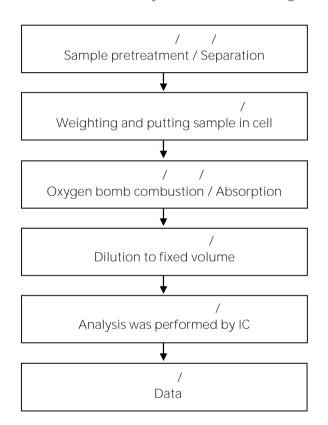
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/ Analytical flow chart - Halogen

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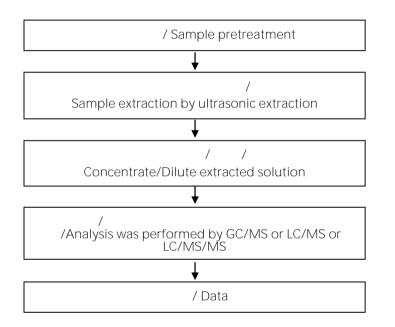


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( / / Analytical flow chart - PFAS (including PFOA/PFOS/its related compound, etc.)



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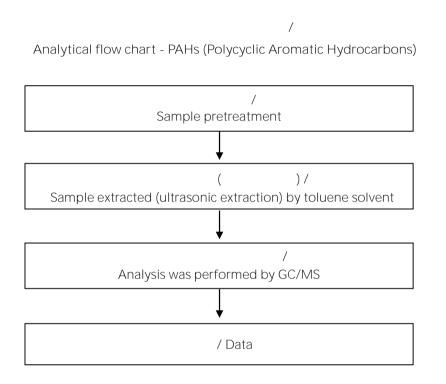
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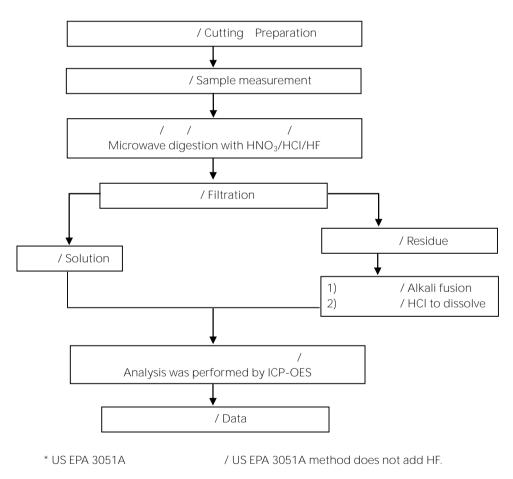
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6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

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

\*\* (End of Report) \*\*

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