

(No.): ETR23900027

(Date): 15-Sep-2023

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(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

as)	
BASIC INFORMATION	
Type of Product	HIGH POWER LED_ ALFSX
Supplier Company Name	EVERLIGHT
Address	NO.6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN
Tel / Fax / Email	TEL:886-2685-6688
	FAX:886-2685-6699
	E-MAIL: allenchiang@everlight.com
Contact Person	Allen
EVERLIGHT REPORT NO	EVERLIGHT-ALFSX SERIES
	Sampling Product : ALFS1G-C010001H-62OCC4C51A1B-1T-AM-SGS-15-Sep-2023
PRODUCT INFORMATION	
Product/component Sample description	DRL ,Head lamp ,Fog lamp
Quantity (numbers or weight)	0.008 g
EVERLIGHT P/N	ALFSX SERIES
	Sampling Product : ALFS1G-C010001H-62OCC4C51A1B-1T-AM
Product Lot No	T230321A0602BA7WGMP
Country of Origin	TAIWAN
TEST INFORMATION	
Sample preparation	CUTTING
Test Method	RoHS: IEC 62321, Halogen: BS EN 14582
MDL	Cd, Pb, Hg: 2 mg/kg, PBBs/PBDEs: 5 mg/kg, Halogen: 50 mg/kg
(Sample Submitted By)	(EVERLIGHT ELECTRONICS CO., LTD.)
(Sample Receiving Date)	: 01-Sep-2023
	01-Sep-2023 to 15-Sep-2023
	· ·

(Test Results)

(Please refer to following pages).





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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 62321-4: 2013+ AMD1: 2017 (With reference	mg/kg	2	n.d.	1000
	to IEC 62321-4: 2013+ AMD1: 2017, analysis				
	was performed by ICP-OES.)				
	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.)	1			
		mg/kg	5	n.d.	-
		mg/kg	5	n.d.	-
		mg/kg	5	n.d.	-
		mg/kg	5	n.d.	-
(Pentabromobiphenyl)		mg/kg	5	n.d.	-
		mg/kg	5	n.d.	-
		mg/kg	5	n.d.	-
		mg/kg	5	n.d.	-
		mg/kg	5	n.d.	-
		mg/kg	5	n.d.	-
		mg/kg	-	n.d.	1000
		mg/kg	5	n.d.	-
		mg/kg	5	n.d.	-
		mg/kg	5	n.d.	-
		mg/kg	5	n.d.	-
		mg/kg	5	n.d.	-
		mg/kg	5	n.d.	-
		mg/kg	5	n.d.	-
		mg/kg	5	n.d.	-
		mg/kg	5	n.d.	-
		mg/kg	5	n.d.	-
		mg/kg	-	n.d.	1000

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(Test Items)	(Method)	(Unit)	MDL	(Result) No.1	(Limit)
(BBP) (Butyl benzyl phthalate (BBP))	IEC 62321-8: 2017 / (With reference to IEC 62321-8: 2017, analysis was performed by GC/MS.)	mg/kg	50	n.d.	1000
(DBP) (Dibutyl phthalate (DBP))	IEC 62321-8: 2017 / (With reference to IEC 62321-8: 2017, analysis was performed by GC/MS.)	mg/kg	50	n.d.	1000
(2-) (DEHP) (Di-(2- ethylhexyl) phthalate (DEHP))	IEC 62321-8: 2017 / (With reference to IEC 62321-8: 2017, analysis was performed by GC/MS.)	mg/kg	50	n.d.	1000
(DIBP) (Diisobutyl phthalate (DIBP))	IEC 62321-8: 2017 / (With reference to IEC 62321-8: 2017, analysis was performed by GC/MS.)	mg/kg	50	n.d.	1000
(DIDP) (Diisodecyl phthalate (DIDP)) (CAS No.: 26761-40-0, 68515-49-1)	IEC 62321-8: 2017 / (With reference to IEC 62321-8: 2017, analysis was performed by GC/MS.)	mg/kg	50	n.d.	-
(DINP) (Diisononyl phthalate (DINP)) (CAS No.: 28553-12-0, 68515-48-0)	IEC 62321-8: 2017 / (With reference to IEC 62321-8: 2017, analysis was performed by GC/MS.)	mg/kg	50	n.d.	-
(DNOP) (Di-n-octyl phthalate (DNOP)) (CAS No.: 117-84-0)	IEC 62321-8: 2017 / (With reference to IEC 62321-8: 2017, analysis was performed by GC/MS.)	mg/kg	50	n.d.	_
(DNPP) (Di-n-pentyl phthalate (DNPP)) (CAS No.: 131-18-0)	IEC 62321-8: 2017 / (With reference to IEC 62321-8: 2017, analysis was performed by GC/MS.)	mg/kg	50	n.d.	_
(DNHP) (Di-n-hexyl phthalate (DNHP)) (CAS No.: 84-75-3)	IEC 62321-8: 2017 / (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)	IEC 62321-8: 2017 / (With reference to IEC 62321-8: 2017, analysis was performed by GC/MS.)	mg/kg	50	n.d.	_
(DMP) (Dimethyl phthalate (DMP)) (CAS No.: 131-11-3)	IEC 62321-8: 2017 / (With reference to IEC 62321-8: 2017, analysis was performed by GC/MS.)	mg/kg	50	n.d.	-

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(Test Items)	(Method)	(Unit)	MDL	(Result) No.1	(Limit)
(DIOP) (Diisooctyl phthalate (DIOP)) (CAS No.: 27554-26-3)	IEC 62321-8: 2017 / (With reference to IEC 62321-8: 2017, analysis was performed by GC/MS.)	mg/kg	50	n.d.	-
(DNNP) (Di-n-nonyl phthalate (DNNP)) (CAS No.: 84-76-4)	IEC 62321-8: 2017 / (With reference to IEC 62321-8: 2017, analysis was performed by GC/MS.)	mg/kg	50	n.d.	-
(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	n.d.	_
(F) (Fluorine (F)) (CAS No.: 14762-94-8)		mg/kg	50	158	-
(CI) (Chlorine (CI)) (CASNo.: 22537-15-1)	BS EN 14582: 2016	mg/kg	50	n.d.	_
(Br) (Bromine (Br)) (CASNo.: 10097-32-2)	(With reference to BS EN 14582: 2016, analysis was performed by IC.)	mg/kg	50	n.d.	-
(I) (Iodine (I)) (CAS No.: 14362-44-8)		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 performed by LC/MS/MS.)	mg/kg	0.01	n.d.	-
(PFOA and its salts) (CAS No.: 335-67-1 and its salts)	CEN /TS 15968: 2010 (With reference to CEN /TS 15968: 2010, analysis was performed by LC/MS/MS.)	mg/kg	0.01	n.d.	-
(Be) (Beryllium (Be)) (CAS No.: 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.	_

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(Test Items)	(Method)	(Unit)	MDL	(Result) No.1	(Limit)
(Polycyclic Aromatic Hydrocarbons) (PAHs)				110.1	
(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) (CASNo.: 56-55- 3)		mg/kg	0.2	n.d.	
(b) (Benzo[b]fluoranthene) (CASNo.: 205-99-2)		mg/kg	0.2	n.d.	
(j) (Benzo[j]fluoranthene) (CASNo.: 205-82-3)		mg/kg	0.2	n.d.	
(k) (Benzo[k]fluoranthene) (CASNo.: 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 AfPS GS	mg/kg	0.2	n.d.	
(Dibenzo[a,h]anthracene) (CASNo.: 53-70-3)	2019:01 PAK, analysis was performed by GC/MS.)	mg/kg	0.2	n.d.	
(Benzo[g,h,i]perylene) (CASNo.: 191- 24-2)		mg/kg	0.2	n.d.	
(Indeno[1,2,3-c,d]pyrene) (CASNo.: 193-39-5)		mg/kg	0.2	n.d.	
(Anthracene) (CAS No.: 120-12-7)		mg/kg	0.2	n.d.	
(Fluoranthene) (CASNo.: 206-44-0)]	mg/kg	0.2	n.d.	
(Phenanthrene) (CAS No.: 85-01-8)		mg/kg	0.2	n.d.	
(Pyrene) (CAS No.: 129-00-0)	1	mg/kg	0.2	n.d.	
(Naphthalene) (CAS No.: 91-20-3)	4	mg/kg	0.2	n.d.	
15 (Sum of 15 PAHs)		mg/kg	-	n.d.	

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(Note)

1. mg/kg = ppm 0.1wt% = 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=0)

)

(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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PAHs Remark

(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)	
(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	1 30 ()) (Materials that are not in Category 1, with intended or foreseeable long-term		1 2) 30 ()(Materials not covered by Category 1 or 2, with		
	years of age with intended long-term skin contact (> 30 seconds))	a. 14 (Use by children under 14)	b. (Other consumer products)	a. 14 (Use by children under 14)	b. (Other consumer products)	
Naphthalene	< 1	< 2)	< 10	C	
Phenanthrene						
Anthracene	< 1 Sum	< 5 Sum	< 10 Sum	< 20 Sum	< 50 Sum	
Fluoranthene	< 1 Sulli	< 5 Sulli	< TO Sum	< 20 Sulli	< 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	
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				

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(Classification of Substance Concentration)	(Substance Name)	CAS No.
Perfluorooctane sulfonates and its salts (PFOS and its salts) (CAS No.: 1763-23-1 and its salts)	(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
	(PFOS-Na) Perfluorooctanesulfonic acid, sodium salt (PFOS-Na)	4021-47-0
Perfluorooctanoic acid and its salts	(PFOA-Na) Sodium perfluorooctanoate (PFOA-Na)	335-95-5
(PFOA and its salts) (CAS No.: 335-67-1 and its salts)	(PFOA-K) Potassium perfluorooctanoate (PFOA-K)	2395-00-8
	(PFOA-Ag) Silver perfluorooctanote (PFOA-Ag)	335-93-3
	(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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/ / Analytical flow chart - PBBs/PBDEs / First testing process / Optional screen process / Confirmation process / Sample pretreatment T / Screen analysis / Sample extraction / Soxhlet method Ť / Concentrate/Dilute extracted solution ↓ / Filter ↓ /GC/MS

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(Date): 15-Sep-2023

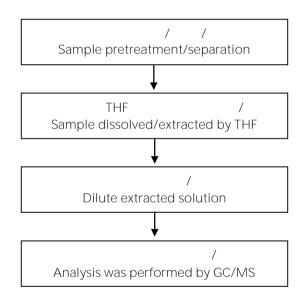
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(EVERLIGHT ELECTRONICS CO., LTD.)

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

/ Analytical flow chart - Phthalate

/Test method: IEC 62321-8



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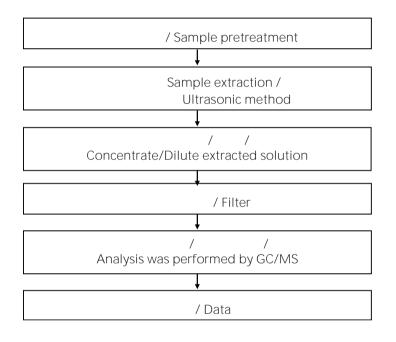
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/ Analytical flow chart - HBCDD



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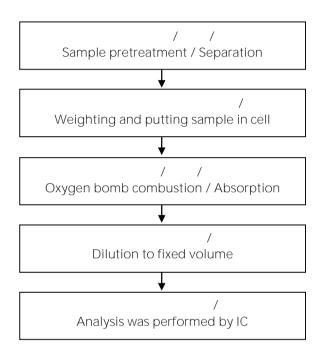
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/ Analytical flow chart - Halogen

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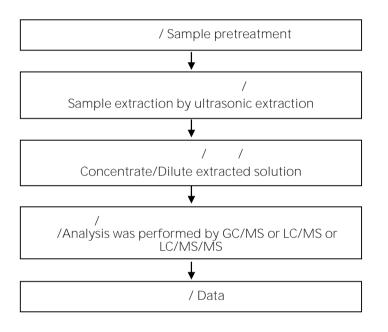


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(/ / /) / Analytical flow chart – PFAS (including PFOA/PFOS/its related compound, etc.)



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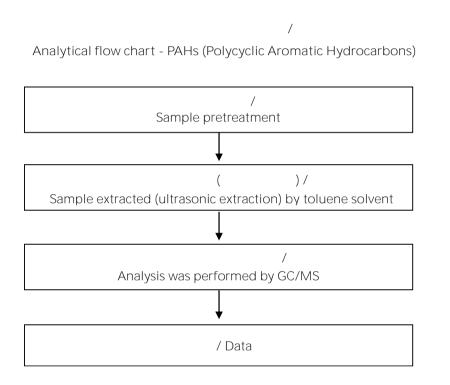
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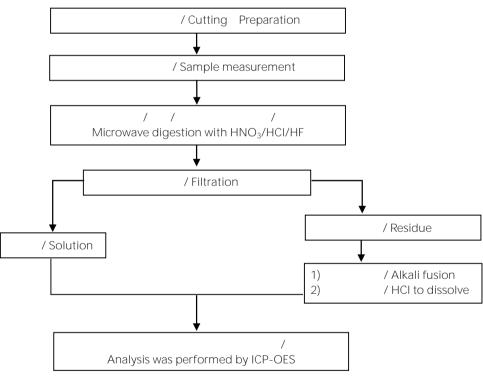
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() / Analytical flow chart of elements (Heavy metal included)

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



* US EPA 3051A

/ US EPA 3051A method does not add HF.

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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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