

號碼(No.): ETR24305689

日期(Date): 12-Apr-2024

Test Report

億光電子工業股份有限公司 (EVERLIGHT ELECTRONICS CO., LTD.) 新北市樹林區中華路6-8號 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

以下測試樣品係由申請廠商所提供及確認 (The following sample(s) was/were submitted and identified by the applicant as) :

BASIC INFORMATION	
Type of Product	HIGH POWER
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: lindawang@everlight.com
Contact Person	LI LING WANG
EVERLIGHT REPORT NO	HIGH POWER ELSWD SERIES
	Sampling Product:
	ELSWD-F81Y1-0LPNE-C00Y1-SGS-12-Apr-2024
PRODUCT INFORMATION	
Product/component Sample	LIGHTING
description	
Quantity (numbers or weight)	0.0436 g
EVERLIGHT P/N	HIGH POWER ELSWD SERIES
	Sampling Product:
	ELSWD-F81Y1-0LPNE-C00Y1
Product Lot No	Y240315A0902GP39W6A
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
送樣廠商(Sample Submitted By)	: 億光電子工業股份有限公司 (EVERLIGHT ELECTRONICS CO., LTD.)
收件日(Sample Receiving Date)	: 28-Mar-2024
測試期間(Testing Period)	: 28-Mar-2024 to 12-Apr-2024

測試結果(Test Results)

SĞS TAIWAN LTD.

Troy Chang / Department Makager Signed for and on behalf

Chemical Laboratory - Taipei

請參閱下一頁 (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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論(Conclusion)

結

億光電子工業股份有限公司 (EVERLIGHT ELECTRONICS CO., LTD.) 新北市樹林區中華路6-8號 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

測試需求(Test Requested)	: (1) 依據客戶指定,參考RoHS 2011/65/EU Annex II及其修訂指令(EU) 2015/863測試 鎘、鉛、汞、六價鉻、多溴聯苯、多溴聯苯醚, DBP, BBP, DEHP, DIBP。 (As specified by client, with reference to RoHS 2011/65/EU Annex II and amending Directive (EU) 2015/863 to determine Cadmium, Lead, Mercury,
		Cr(VI), PBBs, PBDEs, DBP, BBP, DEHP, DIBP contents in the submitted
		2) 依据家后指字,测试 DALIS 及其他测语。 (As specified by slight to test DALIS

- (2) 依據客戶指定,測試 PAHs 及其他測項。 (As specified by client, to test PAHs and other item(s).)
- (1) 根據客戶所提供的樣品,其鎘、鉛、汞、六價鉻、多溴聯苯、多溴聯苯醚, DBP, BBP, DEHP, DIBP的測試結果符合RoHS 2011/65/EU Annex II暨其修訂指令(EU) 2015/863之限值要求。 (Based on the performed tests on submitted sample(s), the test results of Cadmium, Lead, Mercury, Cr(VI), PBBs, PBDEs, DBP, BBP, DEHP, DIBP comply with the limits as set by RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU.)
 - (2) 根據客戶所提供的樣品,多環芳香烴測試結果符合德國產品安全委員會(AfPS) GS PAHs第3類「其它產品」之限值要求。(Based upon the performed tests on the submitted sample(s), the test results of PAHs (15 items) comply with the limits of PAHs requirement (Category 3) ^COther consumer products _ as set by German Committee on Product Safety (AfPS) GS PAHs.)

測試部位敘述 (Test Part Description)

- No.1 透明膠體 (TRANSPARENT GLUE) :
- No.2 • 橘色/銀白色片狀 (ORANGE / SILVER-WHITE COLORED SHEET)

測試結果 (Test Results)

測試項目	測試方法	單位	MDL	結	果	限值
(Test Items)	(Method)	(Unit)		(Res	sult)	(Limit)
				No.1	No.2	
鎘 (Cd) (Cadmium (Cd))	參考IEC 62321-5: 2013,以感應耦合	mg/kg	2	n.d.	n.d.	100
	電漿發射光譜儀分析。(With reference					
鉛 (Pb) (Lead (Pb))	to IEC 62321-5: 2013, analysis was	mg/kg	2	n.d.	n.d.	1000
	performed by ICP-OES.)					
汞 (Hg) (Mercury (Hg))	參考IEC 62321-4: 2013+ AMD1: 2017	mg/kg	2	n.d.	n.d.	1000
	 以感應耦合電漿發射光譜儀分析。 					
	(With reference to IEC 62321-4:					
	2013+ AMD1: 2017, analysis was					
	performed by ICP-OES.)					

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SGS Taiwan Ltd. 台灣檢驗科技股份有限公司



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測試項目	測試方法	單位	MDL	結	果	限值
(Test Items)	(Method)	(Unit)		(Result)		(Limit)
				No.1	No.2	
六價鉻 Cr(VI) (Hexavalent Chromium	參考IEC 62321-7-2: 2017,以紫外光-	mg/kg	8	n.d.	n.d.	1000
Cr(VI))	可見光分光光度計分析。(With					
	reference to IEC 62321-7-2: 2017,					
	analysis was performed by UV-VIS.)					
一溴聯苯 (Monobromobiphenyl)		mg/kg	5	n.d.	n.d.	-
二溴聯苯 (Dibromobiphenyl)		mg/kg	5	n.d.	n.d.	-
三溴聯苯 (Tribromobiphenyl)		mg/kg	5	n.d.	n.d.	-
四溴聯苯 (Tetrabromobiphenyl)		mg/kg	5	n.d.	n.d.	-
五溴聯苯 (Pentabromobiphenyl)		mg/kg	5	n.d.	n.d.	-
六溴聯苯 (Hexabromobiphenyl)		mg/kg	5	n.d.	n.d.	-
七溴聯苯 (Heptabromobiphenyl)		mg/kg	5	n.d.	n.d.	-
八溴聯苯 (Octabromobiphenyl)		mg/kg	5	n.d.	n.d.	-
九溴聯苯 (Nonabromobiphenyl)	1	mg/kg	5	n.d.	n.d.	-
十溴聯苯 (Decabromobiphenyl)	參考IEC 62321-6: 2015,以氣相層析	mg/kg	5	n.d.	n.d.	-
多溴聯苯總和 (Sum of PBBs)	儀/質譜儀分析。(With reference to	mg/kg	-	n.d.	n.d.	1000
—溴聯苯醚 (Monobromodiphenyl ether)	IEC 62321-6: 2015, analysis was	mg/kg	5	n.d.	n.d.	-
二溴聯苯醚 (Dibromodiphenyl ether)	performed by GC/MS.)	mg/kg	5	n.d.	n.d.	-
三溴聯苯醚 (Tribromodiphenyl ether)		mg/kg	5	n.d.	n.d.	-
四溴聯苯醚 (Tetrabromodiphenyl ether)		mg/kg	5	n.d.	n.d.	-
五溴聯苯醚 (Pentabromodiphenyl ether)		mg/kg	5	n.d.	n.d.	-
六溴聯苯醚 (Hexabromodiphenyl ether)		mg/kg	5	n.d.	n.d.	-
七溴聯苯醚 (Heptabromodiphenyl ether)		mg/kg	5	n.d.	n.d.	-
八溴聯苯醚 (Octabromodiphenyl ether)		mg/kg	5	n.d.	n.d.	-
九溴聯苯醚 (Nonabromodiphenyl ether)		mg/kg	5	n.d.	n.d.	-
十溴聯苯醚 (Decabromodiphenyl ether)		mg/kg	5	n.d.	n.d.	-
多溴聯苯醚總和 (Sum of PBDEs)		mg/kg	-	n.d.	n.d.	1000
鄰苯二甲酸丁苯甲酯 (BBP) (Butyl		mg/kg	50	n.d.	n.d.	1000
benzyl phthalate (BBP))		5. 5				
鄰苯二甲酸二丁酯 (DBP) (Dibutyl	参考IEC 62321-8: 2017 · 以氣相層析	mg/kg	50	n.d.	n.d.	1000
phthalate (DBP))	儀/質譜儀分析。(With reference to	J. J				
鄰苯二甲酸二(2-乙基己基)酯 (DEHP)	IEC 62321-8: 2017, analysis was	mg/kg	50	n.d.	n.d.	1000
(Di-(2-ethylhexyl) phthalate (DEHP))	performed by GC/MS.)	<i>, , ,</i>	-			
鄰苯二甲酸二異丁酯 (DIBP) (Diisobutyl		mg/kg	50	n.d.	n.d.	1000
phthalate (DIBP))		<i>, , ,</i>	-			

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測試項目 (Test Items)	測試方法 (Method)	單位 (Unit)	MDL	結果 (Result)		限值 (Limit)
				No.1	No.2	
鄰苯二甲酸二異癸酯 (DIDP) (Diisodecyl phthalate (DIDP)) (CAS No.: 26761- 40-0, 68515-49-1)		mg/kg	50	n.d.	n.d.	-
鄰苯二甲酸二異壬酯 (DINP) (Diisononyl phthalate (DINP)) (CAS No.: 28553-12-0, 68515-48-0)		mg/kg	50	n.d.	n.d.	-
鄰苯二甲酸二正辛酯 (DNOP) (Di-n- octyl phthalate (DNOP)) (CAS No.: 117-84-0)		mg/kg	50	n.d.	n.d.	-
鄰苯二甲酸二正戊酯 (DNPP) (Di-n- pentyl phthalate (DNPP)) (CAS No.: 131-18-0)	參考IEC 62321-8: 2017.以氣相層析 儀/質譜儀分析。(With reference to IEC 62321-8: 2017, analysis was performed by GC/MS.)	mg/kg	50	n.d.	n.d.	-
鄰苯二甲酸二正己酯 (DNHP) (Di-n- hexyl phthalate (DNHP)) (CAS No.: 84-75-3)		mg/kg	50	n.d.	n.d.	-
鄰苯二甲酸雙(2-甲氧基乙基)酯 (DMEP) (Bis(2-methoxyethyl) phthalate (DMEP)) (CAS No.: 117-82-8)		mg/kg	50	n.d.	n.d.	-
鄰苯二甲酸二甲酯 (DMP) (Dimethyl phthalate (DMP)) (CAS No.: 131-11-3)		mg/kg	50	n.d.	n.d.	-
鄰苯二甲酸二異辛酯 (DIOP) (Diisooctyl phthalate (DIOP)) (CAS No.: 27554- 26-3)		mg/kg	50	n.d.	n.d.	-
鄰苯二甲酸二正壬酯 (DNNP) (Di-n- nonyl phthalate (DNNP)) (CAS No.: 84-76-4)		mg/kg	50	n.d.	n.d.	-
全氟辛烷磺酸及其鹽類 (PFOS and its salts) (CAS No.: 1763-23-1 and its salts)	參考CEN/TS 15968: 2010.以液相層 析串聯質譜儀分析。(With reference to CEN/TS 15968: 2010, analysis was	mg/kg	0.01	n.d.	n.d.	-
全氟辛酸及其鹽類 (PFOA and its salts) (CAS No.: 335-67-1 and its salts)	performed by LC/MS/MS.)	mg/kg	0.01	n.d.	n.d.	-

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測試項目	測試方法	單位	MDL		果	限值
(Test Items)	(Method)	(Unit)		(Result)		(Limit)
				No.1	No.2	
多環芳香烴 (Polycyclic Aromatic						
Hydrocarbons) (PAHs)						
苯駢(a)芘 (Benzo[a]pyrene) (CAS No.:		mg/kg	0.2	n.d.	n.d.	Δ
50-32-8)						
苯駢(e)芘 (Benzo[e]pyrene) (CAS No.:		mg/kg	0.2	n.d.	n.d.	Δ
192-97-2)						
苯駢蔥 (Benzo[a]anthracene) (CAS		mg/kg	0.2	n.d.	n.d.	Δ
No.: 56-55-3)						
苯(b)苯駢芴 (Benzo[b]fluoranthene)		mg/kg	0.2	n.d.	n.d.	Δ
(CAS No.: 205-99-2)						
苯(j)苯駢芴 (Benzo[j]fluoranthene)		mg/kg	0.2	n.d.	n.d.	Δ
(CAS No.: 205-82-3)						
苯(k)苯駢芴 (Benzo[k]fluoranthene)	1	mg/kg	0.2	n.d.	n.d.	Δ
(CAS No.: 207-08-9)						
䓛 (Chrysene) (CAS No.: 218-01-9)	參考AfPS GS 2019:01 PAK · 以氣相層	mg/kg	0.2	n.d.	n.d.	Δ
二苯駢蒽 (Dibenzo[a,h]anthracene)	析儀/質譜儀分析。(With reference to AfPS GS 2019:01 PAK, analysis was	mg/kg	0.2	n.d.	n.d.	Δ
(CAS No.: 53-70-3)	performed by GC/MS.)					
苯駢苝 (Benzo[g,h,i]perylene) (CAS	performed by GC/MS.)	mg/kg	0.2	n.d.	n.d.	Δ
No.: 191-24-2)		5 5				
茚酮芘 (Indeno[1,2,3-c,d]pyrene) (CAS		mg/kg	0.2	n.d.	n.d.	Δ
No.: 193-39-5)		5 5				
蒽 (Anthracene) (CAS No.: 120-12-7)		mg/kg	0.2	n.d.	n.d.	Δ
苯駢芴 (Fluoranthene) (CAS No.: 206-		mg/kg	0.2	n.d.	n.d.	Δ
44-0)		5. 5				
菲 (Phenanthrene) (CAS No.: 85-01-8)		mg/kg	0.2	n.d.	n.d.	Δ
芘 (Pyrene) (CAS No.: 129-00-0)	1	mg/kg	0.2	n.d.	n.d.	Δ
茶 (Naphthalene) (CAS No.: 91-20-3)	1	mg/kg	0.2	n.d.	n.d.	Δ
多環芳香烴15項總和 (Sum of 15	1	mg/kg	_	n.d.	n.d.	Δ
PAHs)		و ,ر				

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測試項目	測試方法	單位	MDL	結	果	限值
(Test Items)	(Method)	(Unit)		(Res	sult)	(Limit)
				No.1	No.2	
六溴環十二烷及所有主要被辨別出的異 構物(HBCDD) (α - HBCDD, β - HBCDD, γ - HBCDD) (Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α - HBCDD, β - HBCDD, γ - HBCDD)) (CAS No.: 25637-99-4, 3194-55-6 (134237-51-7, 134237-50- 6, 134237-52-8))		mg/kg	5	n.d.	n.d.	-
氟 (F) (Fluorine (F)) (CAS No.: 14762- 94-8)		mg/kg	50	287	191	-
氯 (Cl) (Chlorine (Cl)) (CAS No.: 22537-15-1)	參考BS EN 14582: 2016 · 以離子層析 儀分析。(With reference to BS EN	mg/kg	50	n.d.	n.d.	-
溴 (Br) (Bromine (Br)) (CAS No.: 10097-32-2)	14582: 2016, analysis was performed by IC.)	mg/kg	50	n.d.	n.d.	-
碘 (I) (lodine (I)) (CAS No.: 14362-44- 8)		mg/kg	50	n.d.	n.d.	-
鈹 (Be) (Beryllium (Be)) (CAS No.: 7440-41-7)	參考US EPA 3052: 1996 · 以感應耦合 電漿發射光譜儀分析。(With reference to US EPA 3052: 1996, analysis was performed by ICP-OES.)	mg/kg	2	n.d.	n.d.	-

備註(Note):

- 1. mg/kg = ppm ; 0.1wt% = 0.1% = 1000ppm
- 2. MDL = Method Detection Limit (方法偵測極限值)
- 3. n.d. = Not Detected (未檢出); 小於MDL / Less than MDL
- 4. "-" = Not Regulated (無規格值)
- 5. 除非另有說明·參照ILAC-G8:09/2019·採用簡單二元(w=0)允收規則進行符合性判定;根據此規則·符合性結果之 判定係以測試結果與限值做比較。(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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億光電子工業股份有限公司 (EVERLIGHT ELECTRONICS CO., LTD.) 新北市樹林區中華路6-8號 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

PAHs Remark :

△ 德國產品安全委員會(AfPS): GS PAHs 要求

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

	第1類(Category 1)	第 2 類(Cate	egory 2)	第 3 類(Cate	egory 3)	
	意圖放入口中的材料或者長時間接 觸皮膚(超過 30 秒)的 2009/48/EC 定義的玩具材料和 3	見與皮膚接觸逾 30 秒(長期皮膚接觸)				
	歲以下兒童使用的產品(Materials	are not in Category	, with	covered by Category 1 or 2, with		
項目	intended to be placed in the			intended or foresee		
(Parameter)	mouth, or materials in toys (Directive 2009/48/EC) or	skin contact (> 30 s		term skin contact (<u></u>	≤ 30 seconds))	
		short-term repetitiv the skin)	ve contact with			
	years of age with intended long-term skin contact (> 30 seconds))	a. 供 14 歲以下兒童使	consumer	供14歳以下兒童使	consumer	
Naphthalene	< 1	< 2		< 1(1 /	
Phenanthrene						
Anthracene	< 1 Sum	< 5 Sum	< 10 Sum	< 20 Sum	< 50 Sum	
Fluoranthene	< 1 Sulli	< 5 Sum	< 10 Sum	< 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	
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 項 PAH 總濃度 (Sum of 15 PAH)	< 1	< 5	< 10	< 20	< 50	

單位(Unit):mg/kg

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PFAS Remark :

現有PFAS定量技術是分析PFAS物質的特定結構,但同碳數族群之PFAS酸及鹽類物質,其可被辨識的特定結構相同,因此無法區 別所分析的特定結構是來自酸或者鹽類,故測試結果為同碳數族群之PFAS之酸及鹽類物質的濃度總合。下表PFAS物質濃度皆已包 含在測試結果中,相關資訊請參見下表:(下表列舉PFAS物質僅為範例,並不包含所有同碳數族群之PFAS鹽類。) (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.))

群組名稱 (Group Name)	物質名稱 (Substance Name)	CAS No.
	全氟辛烷磺酸 (Perfluorooctane sulfonates) (PFOS)	1763-23-1
	全氟辛基磺酸鉀 (PFOS-K) Potassium perfluorooctanesulfonate (PFOS-K)	2795-39-3
	全氟辛基磺酸鋰 (PFOS-Li) Perfluorooctanesulfonic acid, lithium salt (PFOS- Li)	29457-72-5
	全氟辛基磺酸銨 (PFOS-NH ₄) Perfluorooctanesulfonic acid, ammonium salt (PFOS- NH ₄)	29081-56-9
PFOS, 及其鹽&衍生物	全氟辛基磺酸二乙醇銨 (PFOS-NH(OH) ₂) Perfluorooctane sulfonate diethanolamine salt (PFOS- NH(OH) ₂)	70225-14-8
(PFOS, its salts & derivatives)	全氟辛基磺酸四乙基銨 (PFOS-N(C ₂ H ₅) ₄) Perfluorooctanesulfonic acid,tetraethylammonium salt (PFOS-N(C ₂ H ₅) ₄)	56773-42-3
	全氟辛基磺酸二癸二甲基銨 (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
	全氟辛基磺醯氟 (POSF) Perfluorooctane sulfonyl fluoride (POSF)	307-35-7
	全氟辛基磺酸鎂 (PFOS-Mg) Perfluorooctanesulfonic acid, magnesium salt (PFOS-Mg)	91036-71-4

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號碼(No.): ETR24305689

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Test Report

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群組名稱 (Group Name)	物質名稱 (Substance Name)	CAS No.
	全氟辛基磺酸鈉 (PFOS-Na) Perfluorooctanesulfonic acid, sodium salt (PFOS-Na)	4021-47-0
PFOS, 及其鹽&衍生物 (PFOS, its salts & derivatives)	全氟辛烷磺酸哌啶 Piperidine 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- heptadecafluorooctanesulfonate	71463-74-6
	全氟辛酸 (Perfluorooctanoic acid) (PFOA)	335-67-1
	全氟辛酸鈉 (PFOA-Na) Sodium perfluorooctanoate (PFOA-Na)	335-95-5
	全氟辛酸鉀 (PFOA-K) Potassium perfluorooctanoate (PFOA-K)	2395-00-8
PFOA, 及其鹽&衍生物	全氟辛酸銀 (PFOA-Ag) Silver perfluorooctanote (PFOA-Ag)	335-93-3
(PFOA, its salts & derivatives)	全氟辛氟 (PFOA-F) Perfluorooctanoyl fluoride (PFOA-F)	335-66-0
	全氟辛酸銨 (APFO) Ammonium pentadecafluorooctanoate (APFO)	3825-26-1
	全氟辛酸鋰 (PFOA-Li) Lithium perfluorooctanoate (PFOA-Li)	17125-58-5

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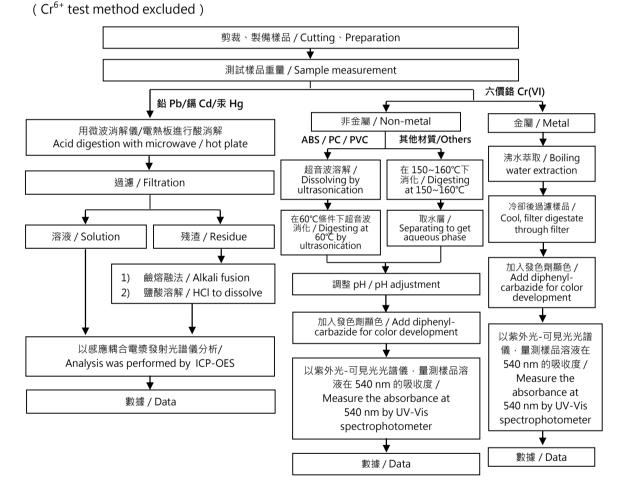
重金屬流程圖 / Analytical flow chart of heavy metal

日期(Date): 12-Apr-2024

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根據以下的流程圖之條件,樣品已完全溶解。(六價鉻測試方法除外)

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



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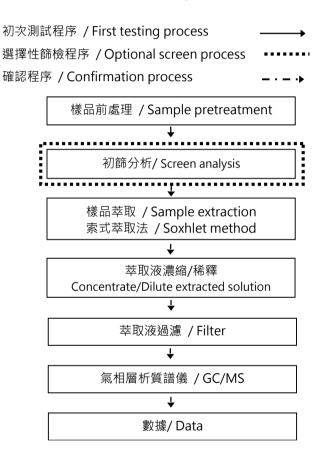
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億光電子工業股份有限公司 (EVERLIGHT ELECTRONICS CO., LTD.)

新北市樹林區中華路6-8號 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

多溴聯苯/多溴聯苯醚分析流程圖 / Analytical flow chart - PBBs/PBDEs



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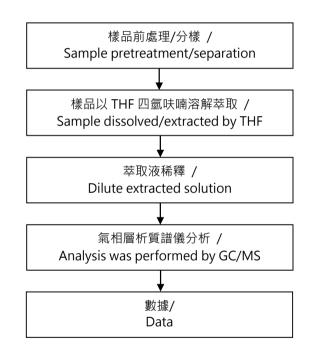
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Test Report

億光電子工業股份有限公司 (EVERLIGHT ELECTRONICS CO., LTD.) 新北市樹林區中華路6-8號 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

可塑劑分析流程圖 / Analytical flow chart - Phthalate

【測試方法/Test method: IEC 62321-8】



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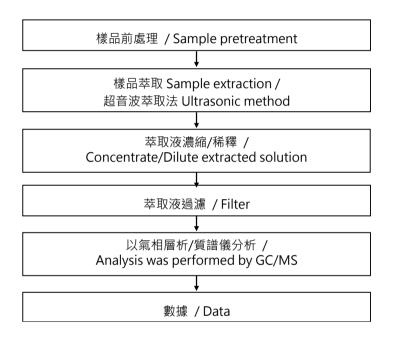
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六溴環十二烷分析流程圖 / Analytical flow chart - HBCDD



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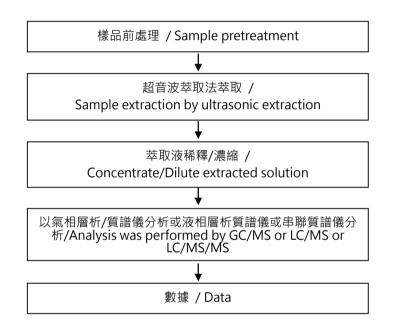
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全氟化合物(包含全氟辛酸/全氟辛烷磺酸/其相關化合物等等)分析流程圖 / Analytical flow

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



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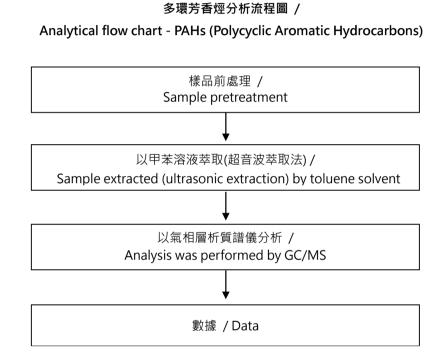
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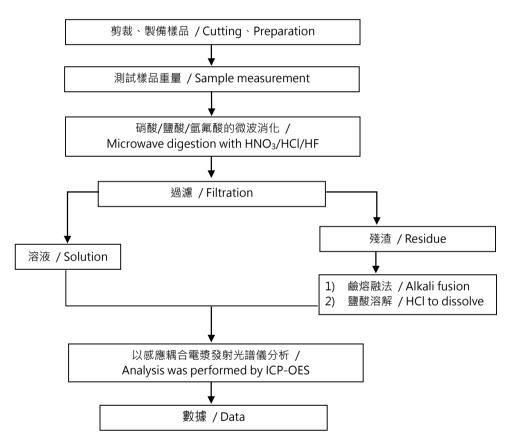
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元素(含重金屬)分析流程圖 / Analytical flow chart of elements (Heavy metal included)

根據以下的流程圖之條件,樣品已完全溶解。

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

【參考方法/Reference method: US EPA 3051A、US EPA 3052】



* US EPA 3051A 方法未添加氫氟酸 / US EPA 3051A method does not add HF.

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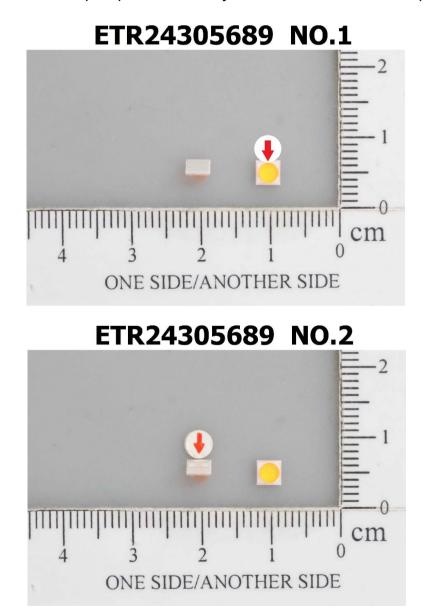
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> *照片中如有箭頭標示,則表示為實際檢測之樣品/部位.* (The tested sample / part is marked by an arrow if it's shown on the photo.)



** 報告結尾 (End of Report) **

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