

of the applicant as):

測試報告 號碼(No.): CE/2020/61127 日期(Date): 2020/06/15 **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

of the appreant as/.							
BASIC INFORMATION							
Type of Product	SMD A TYPE						
Supplier Company Name	VERLIGHT						
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	EVERLIGHT-SMD A TYPE SERIES,						
	Sampling Product : VBPW34FAS/PD70-01B/L428/TR7/OEM -SGS-15/06/2020						
PRODUCT INFORMATION							
Product/component Sample	INDICATING LAMP						
Quantity (numbers or weight)	0.0454 g						
EVERLIGHT P/N	SMD A TYPE SERIES,						
	Sampling Product : VBPW34FAS/PD70-01B/L428/TR7/OEM						
Product Lot No	200520AT123						
Country of Origin	China						
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	: 億光電子工業股份有限公司(EVERLIGHT ELECTRONICS CO., LTD.)						
收件日期(Sample Receiving	: 2020/06/05						
測試期間(Testing Period)	: 2020/06/05 to 2020/06/15						
-							

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/on behalf

测試結果(Test Results) : 請參閱下一頁 (Please refer to following pages).

Troy Chang / Manager - Tec Signed for and behalf of SGS TAIWAN LTD. Chemical Laboratory - Taipei



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結論(Conclusion)

- (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, 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,15項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 「b.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)「b. Other consumer products」 as set by German Committee on Product Safety (AfPS) GS PAHs.)

測試結果(Test Results)

測試部位(PART NAME)No.1 : 本體(BODY)
測試部位(PART NAME)No.2 : 銀色金屬接腳鍍層(PL
測試部位(PART NAME)No.3 : 銀色金屬接腳底材(BA
測試部位(PART NAME)No.4 : 銀色金屬接腳(含鍍層)

銀色金屬接腳鍍層 (PLATING LAYER OF SILVER COLORED METAL PIN)
銀色金屬接腳底材 (BASE MATERIAL OF SILVER COLORED METAL PIN)
現在金屬接腳底材 (合統局) (SILVER COLORED METAL PIN (INCLUDING THE PLATING IA))

)No.4 : 銀色金屬接腳(含鍍層)(SILVER COLORED METAL PIN(INCLUDING THE PLATING LAYER))

测試項目 (Test Items)	單位 測試方法 (Unit) (Method)		MDL	結	限值 (Limit)		
(Test Ttems)		(Method)		No. 1	No. 2	No. 3	
鎘 / Cadmium (Cd)	mg/kg	參考IEC 62321-5: 2013,以感 應耦合電漿發射光譜儀檢測. /	2	n. d.			100
鉛 / Lead (Pb)	mg/kg	With reference to IEC 62321- 5: 2013 and performed by ICP-OES.	2	n. d.			1000
汞 / Mercury (Hg)		参考IEC 62321-4:2013+ AMD1:2017 ,以感應耦合電漿發射光譜儀檢測. / With reference to IEC 62321- 4:2013+ AMD1:2017 and performed by ICP-OES.	2	n. d.			1000
六價鉻 / Hexavalent Chromium Cr(VI)	mg/kg	參考IEC 62321-7-2: 2017,以 UV-VIS檢測. / With reference to IEC 62321-7-2: 2017 and performed by UV-VIS.	8	n. d.			1000

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測試項目 (Test Items)	單位 (Unit)	單位 測試方法 (Unit) (Method)		結	lt)	限值 (Limit)	
(Test Ttems)		(method)		No. 1	No. 2	No. 3	
鎘 / Cadmium (Cd)	mg/kg	酸洗脫鍍層,參考IEC 62321-5: 2013,以感應耦合電漿發射光譜 儀檢測. / IEC 62321-5: 2013	2		n. d.		100
鉛 / Lead (Pb)	mg/kg	application of modified digestion by surface etching and performed by ICP-OES.	2		66.4		1000
汞 / Mercury (Hg)	mg/kg	酸洗脫鍍層,參考IEC 62321- 4:2013+ AMD1:2017,以感應耦合電 漿發射光譜儀檢測. / IEC 62321- 4:2013+ AMD1:2017 application of modified digestion by surface etching and performed by ICP-OES.	2		n. d.		1000
鎘 / Cadmium (Cd)	mg/kg	參考IEC 62321-5: 2013,以感 應耦合電漿發射光譜儀檢測. /	2			n. d.	100
鉛 / Lead (Pb)	mg/kg	With reference to IEC 62321- 5: 2013 and performed by ICP-OES.	2			n. d.	1000
汞 / Mercury (Hg)	mg/kg	参考IEC 62321-4:2013+ AMD1:2017 , 以感應耦合電漿發射光譜儀檢測. / With reference to IEC 62321- 4:2013+ AMD1:2017 and performed by ICP-OES.	2			n. d.	1000
六價鉻 / Hexavalent Chromium Cr(VI)(#2)	µg/cm²	参考IEC 62321-7-1: 2015,以 UV-VIS檢測. / With reference to IEC 62321-7-1: 2015 and performed by UV-VIS.	0.10		n. d.	n. d.	-



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测試方法 結果 (Result) 测試項目 單位 限值 MDL (Test Items) (Unit) (Method) (Limit) No. 2 No. 1 No. 3 多溴聯苯總和 / Sum of PBBs mg/kg _ n.d. ____ ___ 1000 -溴聯苯 / Monobromobiphenvl 5 mg/kg n.d. 二溴聯苯 / Dibromobiphenyl 5 mg/kg n.d. ____ ____ _ 5 三溴聯苯 / Tribromobiphenyl n.d. _ mg/kg ____ ____ Tetrabromobiphenyl 5 四溴聯苯 / mg/kg n.d. ____ ____ _ 五溴聯苯 / Pentabromobiphenyl 5 n. d. mg/kg ____ ____ _ 六溴聯苯 / Hexabromobiphenyl 5 mg/kg n.d. ___ 5 七溴聯苯 / Heptabromobiphenyl n.d. ____ ____ _ mg/kg 八溴聯苯 / Octabromobiphenyl 5 mg/kg n.d. ____ ____ 九溴聯苯 / Nonabromobiphenyl 5 n. d. mg/kg ____ ____ _ 參考IEC 62321-6: 2015,以氣 5 十溴聯苯 / Decabromobiphenyl n.d. ____ ____ _ mg/kg 相層析/質譜儀檢測. / With 多溴聯苯醚總和 / Sum of PBDEs mg/kg reference to IEC 62321-6: n. d. 1000 2015 and performed by GC/MS. 一溴聯苯醚 / Monobromodiphenyl ether mg/kg 5 n.d. ____ ____ _ 二溴聯苯醚 Dibromodiphenyl ether / 5 mg/kg n. d. ____ ___ _ 三溴聯苯醚 5 Tribromodiphenyl ether mg/kg n. d. 四溴聯苯醚 5 Tetrabromodiphenyl ether ____ mg/kg n.d. ____ _ 五溴聯苯醚 Pentabromodiphenyl ether 5 n.d. mg/kg 六溴聯苯醚 Hexabromodiphenyl ether 5 n.d. ____ ____ _ mg/kg 七溴聯苯醚 Heptabromodiphenyl ether 5 mg/kg n. d. ____ ____ _ 5 八溴聯苯醚 Octabromodiphenyl ether mg/kg n.d. _ ___ ____ 九溴聯苯醚 Nonabromodiphenyl ether 5 mg/kg n. d. ____ ____ _ 十溴聯苯醚 / Decabromodiphenyl ether 5 n.d. ____ mg/kg



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测试項目	單位 (IIn:th)	測試方法	MDL	結果 (Result)			限值 (Limit)
(Test Items)	(Unit)	(Method)		No. 1	No. 2	No. 3	(L1m1t)
鄰苯二甲酸丁苯甲酯 / BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7)	mg/kg		50	n. d.			1000
鄰苯二甲酸二丁酯 / DBP(Dibutyl phthalate)(CAS No.: 84-74-2)	mg/kg		50	n. d.			1000
鄰苯二甲酸二 (2-乙基己基)酯 / DEHP (Di- (2-ethylhexyl) phthalate) (CAS No.: 117-81-7)	mg/kg	参考IEC 62321-8: 2017,以氣 相層析/質譜儀檢測. / With reference to IEC 62321-8: 2017. Analysis was performed by GC/MS.	50	n. d.			1000
鄰苯二甲酸二異丁酯 / DIBP(Di- isobutyl phthalate)(CAS No.: 84- 69-5)	mg/kg		50	n. d.			1000
鄰苯二甲酸二異癸酯 / DIDP (Di- isodecyl phthalate) (CAS No.: 26761-40-0; 68515-49-1)	mg/kg		50	n. d.			_
鄰苯二甲酸二異壬酯 / DINP (Di- isononyl phthalate) (CAS No.: 28553-12-0; 68515-48-0)	mg/kg		50	n. d.			-
鄰苯二甲酸二正辛酯 / DNOP (Di-n-octyl phthalate) (CAS No.: 117-84-0)	mg/kg		50	n. d.			-
鄰苯二甲酸二戊酯 / DNPP (Di-n-pentyl phthalate) (CAS No.: 131-18-0)	mg/kg		50	n. d.			_
鄰苯二甲酸二正己酯 / DNHP (Di-n-hexyl phthalate) (CAS No.: 84-75-3)	mg/kg		50	n. d.			-
鄰苯二甲酸二(2-甲氧基乙基)酯 / DMEP (Bis (2-methoxyethyl) phthalate) (CAS No.: 117-82-8)	mg/kg		50	n. d.			-



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測試項目 (Toot Itoma)	單位	測試方法	MDL	結果 (Result)			限值 (I:m:+)
(Test Items)	(Unit) (Method)			No. 1	No. 2	No. 3	(Limit)
六溴環十二烷及所有主要被辨別出的異構 物 / 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	參考IEC 62321: 2008,以氣相 層析/質譜儀檢測. / With reference to IEC 62321: 2008. Analysis was performed by GC/MS.	5	n. d.			_
鹵素 / Halogen							
鹵素 (氟) / Halogen-Fluorine (F) (CAS No.: 14762-94-8)	mg/kg	參考BS EN 14582: 2016,以離 子層析儀分析. / With reference to BS EN 14582: 2016. Analysis was performed	50	n. d.			-
鹵素 (氯) / Halogen-Chlorine (Cl) (CAS No.: 22537-15-1)	mg/kg		50	205			-
鹵素(溴)/ Halogen-Bromine (Br) (CAS No.: 10097-32-2)	mg/kg		50	n. d.			-
鹵素 (碘) / Halogen-Iodine (I) (CAS No.: 14362-44-8)	mg/kg	by IC.	50	n. d.			-
全氟辛烷磺酸 / Perfluorooctane sulfonates (PFOS-Acid, Metal Salt, Amide)	mg/kg	参考CEN/TS 15968: 2010,以液 相層析/質譜儀檢測. / With reference to CEN/TS 15968:	0.01	n. d.			_
全氟辛酸 / PFOA (CAS No.: 335-67- 1)	mg/kg	2010. Analysis was performed by LC/MS.	0.01	n. d.			-
鈹 / Beryllium (Be)	mg/kg	参考US EPA 3052: 1996,以感 應耦合電漿發射光譜儀檢測. / With reference to US EPA 3052: 1996. Analysis was performed by ICP-0ES.	2	n. d.			-



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测試項目	單位 (IIII:it)	测試方法	MDL	結果 (Result)			限值 (Limit)
(Test Items)	(Unit)	(Method)		No. 1	No. 2	No. 3	(Limit)
多環芳香烴 / Polycyclic Aromatic Hydrocarbons (PAHs)							
蔥 / Anthracene (CAS No.: 120-12-7)	mg/kg		0.2	n. d.			-
苯駢蔥 / Benzo[a]anthracene(CAS No.: 56-55-3)	mg/kg		0.2	n. d.			-
苯駢(a)芘 / Benzo[a]pyrene(CAS No.: 50-32-8)	mg/kg		0.2	n.d.			-
苯(b)苯聠芴 / Benzo[b]fluoranthene (CAS No.: 205-99-2)	mg/kg		0.2	n. d.			_
苯駢菲 / Benzo[g,h,i]perylene(CAS No.: 191-24-2)	mg/kg		0.2	n.d.			_
苯駢(k)螢蔥 / Benzo[k]fluoranthene (CAS No.: 207-08-9)	mg/kg		0.2	n. d.			-
Chrysene (CAS No.: 218-01-9)	mg/kg	參考AfPS GS 2019:01 PAK,以	0.2	n. d.			-
二苯聠蒽 / Dibenzo[a,h]anthracene (CAS No.: 53-70-3)	mg/kg	氣相層析/質譜儀檢測. / With reference to AfPS GS 2019:01	0.2	n. d.			-
苯駢苊 / Fluoranthene(CAS No.: 206- 44-0)	mg/kg	PAK. Analysis was performed by GC/MS.	0.2	n. d.			-
茚酮芘 / Indeno[1,2,3-c,d] pyrene (CAS No.: 193-39-5)	mg/kg		0.2	n. d.			-
荼 / Naphthalene (CAS No.: 91-20-3)	mg/kg		0.2	n. d.			-
菲 / Phenanthrene (CAS No.: 85-01-8)	mg/kg		0.2	n. d.			-
芘 / Pyrene (CAS No.: 129-00-0)	mg/kg	- - -	0.2	n. d.			-
苯(j)苯駢芴 / Benzo[j]fluoranthene (CAS No.: 205-82-3)	mg/kg		0.2	n. d.			-
苯駢(e)芘 / Benzo[e]pyrene (CAS No.: 192-97-2)	mg/kg		0.2	n. d.			-
多環芳香烴15項總和 / Sum of 15 PAHs	mg/kg		-	n. d.			Δ



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測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	MDL	結果 (Result) No.4	限值 (Limit)
鈹 / Beryllium (Be)		参考US EPA 3050B: 1996,以感 應耦合電漿發射光譜儀檢測. / With reference to US EPA 3050B: 1996. Analysis was performed by ICP-0ES.	2	n. d.	-

備註(Note):

- 1. mg/kg = ppm; 0.1wt% = 1000ppm
- 2. MDL = Method Detection Limit (方法偵測極限值)
- 3. n.d. = Not Detected (未檢出)
- 4. "-" = Not Regulated (無規格值)
- 5. "---" = Not Conducted (未測項目)
- 6. (#2) =

a. 當六價鉻結果大於0.13 µg/cm²,表示樣品表層含有六價鉻. / The sample is positive for Cr(VI) if the Cr(VI) concentration is greater than 0.13 µg/cm². The sample coating is considered to contain Cr(VI). b. 當六價鉻結果為n.d. (濃度小於0.10 µg/cm²),表示表層不含六價鉻. / The sample is negative for Cr(VI) if Cr(VI) is n.d. (concentration less than 0.10 µg/cm²). The coating is considered a non-Cr(VI) based coating c. 當六價鉻結果介於 0.10 及 0.13 µg/cm² 時,無法確定塗層是否含有六價鉻. / The result between 0.10 µg/cm² and 0.13 µg/cm² is considered to be inconclusive - unavoidable coating variations may influence the determination.

7. 符合性結果之判定係以測試結果與限值做比較。/ The statement of compliance conformity is based on comparison of testing results and limits.

PFOS参考資訊(Reference Information): 持久性有機污染物 POPs - (EU) 2019/1021

PFOS濃度在物質或製備中不得超過0.001%(10ppm),在半成品、成品或零部件中不得超過0.1%(1000ppm),在紡織品或塗層 材料中不得超過1µg/m²。

(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 1 μ g/m².)

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△ 德國產品安全委員會(AfPS) GS PAHs 要求 / AfPS (German commission for Product Safety): GS PAHs requirements

	位1些(Cotogogy 1)	位9新(Cotoo	oru 9)	笠り粄 (Coto	2)	
	第1類(Category 1)	第2類(Categ		第3類(Cate		
	意圖放入口中的材料或者長時	不屬於第1類的材料,				
	間接觸皮膚(超過30秒)的	與皮膚接觸逾30秒(長		圖或可預見與皮膚接		
	2009/48/EC定義的玩具材料和3	重複的短時間接觸(Ma		(短期皮膚接觸)(Ma		
	歲以下兒童使用的產品 (Materials intended to be	are not in Category intended or foresee		covered by Categor	, .	
項目	placed in the mouth, or	skin contact (> 30	0	short-term skin c		
(Parameter)	materials in toys	short-term repetiti	,	seconds))	Sintact (_ 50	
	(Directive 2009/48/EC) or	with the skin)	re contact	Seconds)))		
	articles for children up to		-			
	3 years of age with	a.	b.	a.	b.	
	intended long-term skin	供14歲以下兒童使用的			其它產品(Other	
	contact (> 30 seconds))	產品(Use by children under 14)	products)	的產品(Use by children under 14)	consumer	
Naphthalene	< 1	< 2		< 1		
Phenanthrene		<u> </u>		× 1		
Anthracene	•					
Fluoranthene	< 1 Sum	< 5 Sum	< 10 Sum	< 20 Sum	< 50 Sum	
Pvrene						
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	< 1	. 5	< 10	/ 20	< 50	
(Sum of 15 PAH)	< 1	< 5	< 10	< 20	< 50	

單位(Unit):mg/kg



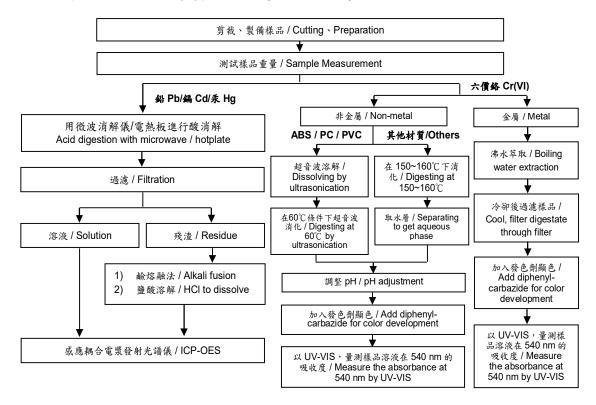
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No. 1, 3

重金屬流程圖 / Analytical flow chart of Heavy Metal

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.(Cr⁶⁺ test method excluded)





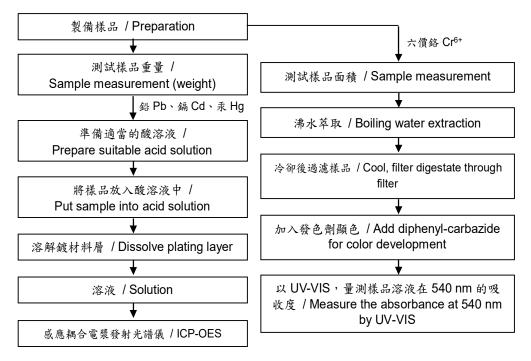
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No. 2

鍍層重金屬測試流程圖 / Flow Chart of Stripping method for metal analysis

根據以下的流程圖之條件,樣品之外部鍍層已完全溶解。(六價鉻測試方法除外) / The plating layer of samples were dissolved totally by pre -conditioning method according to below flow chart. (Cr^{6+} test method excluded)

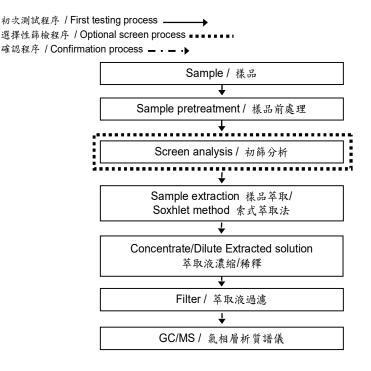




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多溴聯苯/多溴聯苯醚分析流程圖 / Analytical flow chart - PBB/PBDE



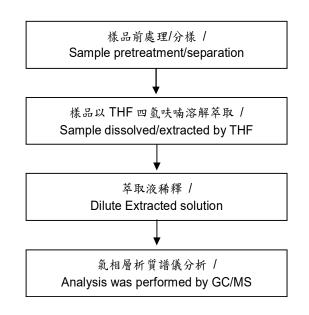


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可塑劑分析流程圖 / Analytical flow chart - Phthalate

【测試方法/Test method: IEC 62321-8】

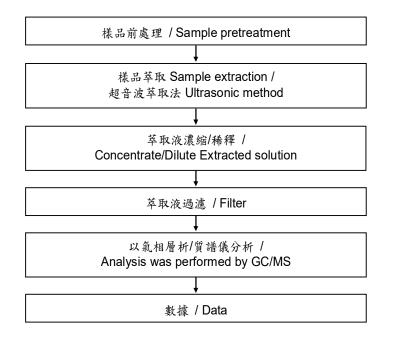




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六溴環十二烷分析流程圖 / Analytical flow chart - HBCDD

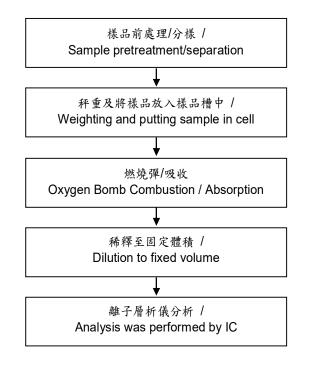




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鹵素分析流程圖 / Analytical flow chart - Halogen

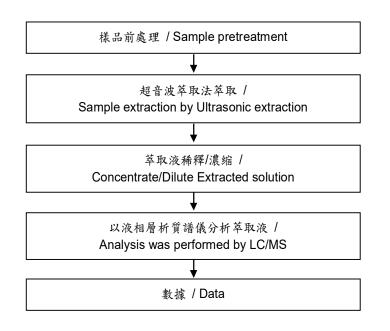




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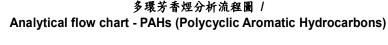
全氟辛酸/全氟辛烷磺酸分析流程圖 / Analytical flow chart - PFOA/PFOS

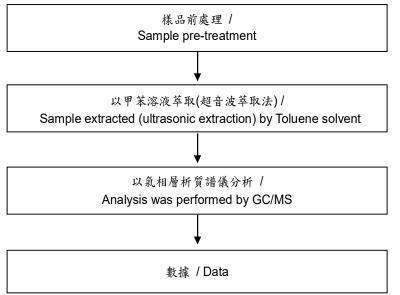




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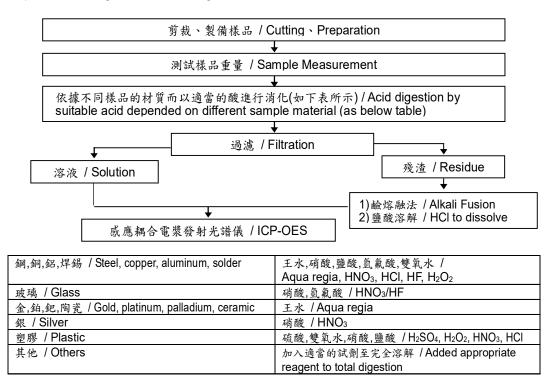


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元素以 ICP-OES 分析的消化流程圖 (Flow Chart of digestion for the elements analysis performed by ICP-OES)

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.

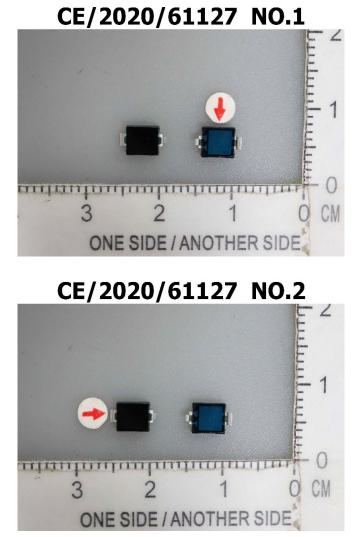




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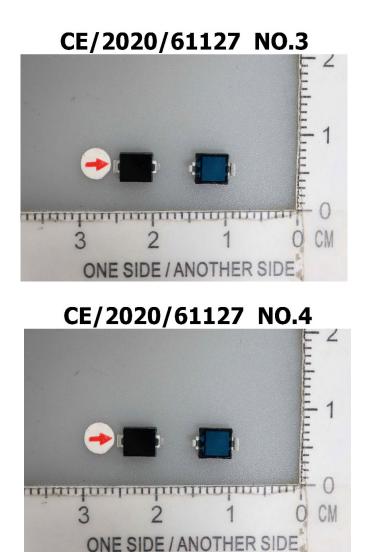
> * 照片中如有箭頭標示,則表示為實際檢測之樣品/部位. * (The tested sample / part is marked by an arrow if it's shown on the photo.)





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** 報告結尾 (End of Report) **