

號碼(No.): ETR22A04335M02 日

日期(Date): 04-Nov-2022

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旭德科技股份有限公司 (SUBTRON TECHNOLOGY CO., LTD.) 新竹縣湖口工業區光復北路8號 (NO. 8, KUANG FU NORTH ROAD, HU KOU, HSIN-CHU INDUSTRIAL PARK, HSIN-CHU, TAIWAN, R. O. C.)

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):

樣品名稱(Sample Name)	:	
收件日(Sample Receiving Dat 測試期間(Testing Period)	e) : :	26-Oct-2022 26-Oct-2022 to 01-Nov-2022
測試需求(Test Requested)	: (1	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 sample(s).)
測試結果(Test Results) 結 論(Conclusion)	: (1	請參閱下一頁 (Please refer to following pages.)





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測試報告

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測試部位敘述 (Test Part Description)

No.1 : 銅色片狀鍍層 (PLATING LAYER OF COPPER COLORED SHEET)

No.2 : 銅色片狀(含鍍層) (COPPER COLORED SHEET (INCLUDING THE PLATING LAYER))

測試結果 (Test Results)

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	
鎘 (Cd) (Cadmium (Cd)) (CAS No.: 7440-43-9)	酸洗脫鍍層、參考IEC 62321-5: 2013、以感應耦合電漿發射光譜儀 分析。(IEC 62321-5: 2013 application of modified digestion by surface etching, analysis was performed by ICP-OES.)	mg/kg	2	n.d.		100
鉛 (Pb) (Lead (Pb)) (CAS No.: 7439- 92-1)	酸洗脫鍍層、參考IEC 62321-5: 2013、以感應耦合電漿發射光譜儀 分析。(IEC 62321-5: 2013 application of modified digestion by surface etching, analysis was performed by ICP-OES.)	mg/kg	2	n.d.		1000
汞 (Hg) (Mercury (Hg)) (CAS No.: 7439-97-6)	酸洗脫鍍層,參考IEC 62321-4: 2013+AMD1: 2017,以感應耦合 電漿發射光譜儀分析。(IEC 62321- 4: 2013+AMD1: 2017 application of modified digestion by surface etching, analysis was performed by ICP-OES.)	mg/kg	2	n.d.		1000
六價鉻 (Hexavalent Chromium) Cr(VI) (CAS No.: 18540-29-9) (#2)	參考IEC 62321-7-1: 2015 · 以紫外 光-可見光分光光度計分析。(With reference to IEC 62321-7-1: 2015, analysis was performed by UV-VIS.)	µg/cm²	0.1	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)
		4		No.1	No.2	
一溴聯苯 (Monobromobiphenyl)		mg/kg	5		n.d.	-
二溴聯苯 (Dibromobiphenyl)		mg/kg	5		n.d.	-
三溴聯苯 (Tribromobiphenyl)		mg/kg	5		n.d.	-
四溴聯苯 (Tetrabromobiphenyl)		mg/kg	5		n.d.	-
五溴聯苯 (Pentabromobiphenyl)		mg/kg	5		n.d.	-
六溴聯苯 (Hexabromobiphenyl)		mg/kg	5		n.d.	-
七溴聯苯 (Heptabromobiphenyl)		mg/kg	5		n.d.	-
八溴聯苯 (Octabromobiphenyl)		mg/kg	5		n.d.	-
九溴聯苯 (Nonabromobiphenyl)		mg/kg	5		n.d.	-
十溴聯苯 (Decabromobiphenyl)	參考IEC 62321-6: 2015 · 以氣相層	mg/kg	5		n.d.	-
多溴聯苯總和 (Sum of PBBs)	析儀/質譜儀分析。(With reference	mg/kg	-		n.d.	1000
一溴聯苯醚 (Monobromodiphenyl ether)	to IEC 62321-6: 2015, analysis	mg/kg	5		n.d.	-
二溴聯苯醚 (Dibromodiphenyl ether)	was performed by GC/MS.)	mg/kg	5		n.d.	-
三溴聯苯醚 (Tribromodiphenyl ether)		mg/kg	5		n.d.	-
四溴聯苯醚 (Tetrabromodiphenyl ether)		mg/kg	5		n.d.	-
五溴聯苯醚 (Pentabromodiphenyl ether)		mg/kg	5		n.d.	-
六溴聯苯醚 (Hexabromodiphenyl ether)		mg/kg	5		n.d.	-
七溴聯苯醚 (Heptabromodiphenyl ether)		mg/kg	5		n.d.	-
八溴聯苯醚 (Octabromodiphenyl ether)		mg/kg	5		n.d.	-
九溴聯苯醚 (Nonabromodiphenyl ether)		mg/kg	5		n.d.	-
十溴聯苯醚 (Decabromodiphenyl ether)		mg/kg	5		n.d.	-
多溴聯苯醚總和 (Sum of PBDEs)		mg/kg	-		n.d.	1000
鄰苯二甲酸丁苯甲酯 (BBP) (Butyl		mg/kg	50		n.d.	1000
benzyl phthalate (BBP)) (CAS No.: 85-		5. 5				
68-7)						
鄰苯二甲酸二丁酯 (DBP) (Dibutyl	参考IEC 62321-8: 2017 · 以氣相層	mg/kg	50		n.d.	1000
phthalate (DBP)) (CAS No.: 84-74-2)	析儀/質譜儀分析。(With reference	J, J				
鄰苯二甲酸二(2-乙基己基)酯 (DEHP)	to IEC 62321-8: 2017, analysis	mg/kg	50		n.d.	1000
(Di-(2-ethylhexyl) phthalate (DEHP))	was performed by GC/MS.)	J, J				
(CAS No.: 117-81-7)						
	1	mg/kg	50		n.d.	1000
phthalate (DIBP)) (CAS No.: 84-69-5)		ر بر	-			

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旭德科技股份有限公司 (SUBTRON TECHNOLOGY CO., LTD.)

新竹縣湖口工業區光復北路8號 (NO. 8, KUANG FU NORTH ROAD, HU KOU, HSIN-CHU INDUSTRIAL PARK, HSIN-CHU, TAIWAN, R. O. C.)

測試項目 (Test Items)	測試方法 (Method)	單位 (Unit)	MDL	結果 (Result) No.1 No.2		限值 (Limit)
鄰苯二甲酸二異癸酯 (DIDP) (Diisodecyl phthalate (DIDP)) (CAS No.: 26761-40-0, 68515-49-1)	<u> 参考にて (2221 0, 2017</u>))/ 年日日	mg/kg	50		n.d.	-
鄰苯二甲酸二異壬酯 (DINP) (Diisononyl phthalate (DINP)) (CAS No.: 28553-12-0, 68515-48-0)	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.	-
鄰苯二甲酸二正辛酯 (DNOP) (Di-n- octyl phthalate (DNOP)) (CAS No.: 117-84-0)	-was performed by GC/MS.)	mg/kg	50		n.d.	-
 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)) 	參考IEC 62321: 2008 · 以氣相層析 儀/質譜儀分析。(With reference to IEC 62321: 2008, analysis was performed by GC/MS.)	mg/kg	5		n.d.	-
氟 (F) (Fluorine (F)) (CAS No.: 14762- 94-8)		mg/kg	50		242	-
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	mg/kg	50		n.d.	-
溴 (Br) (Bromine (Br)) (CAS No.: 10097-32-2)	BS EN 14582: 2016, analysis was performed by IC.)	mg/kg	50		n.d.	-
碘 (I) (lodine (I)) (CAS No.: 14362-44- 8)		mg/kg	50		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:	μg/m²	0.5	n.d.		-
全氟辛酸及其鹽類 (PFOA and its salts) (CAS No.: 335-67-1 and its salts)	2010, analysis was performed by LC/MS/MS.)	µg/m²	0.5	n.d.		-

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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	
7440-36-0)	酸洗脫鍍層,參考US EPA 3050B: 1996.以感應耦合電漿發射光譜儀 分析。(US EPA 3050B: 1996	mg/kg	2	n.d.		-
鈹 (Be) (Beryllium (Be)) (CAS No.: 7440-41-7)	application of modified digestion by surface etching, analysis was performed by ICP-OES.)	mg/kg	2	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. "---" = Not Conducted (未測試項目)
- 6. 全氟辛烷磺酸及其鹽類包含等物質 (PFOS and its salts including): CAS No.: 1763-23-1, 2795-39-3, 29457-72-5, 29081-56-9, 70225-14-8, 56773-42-3, 251099-16-8, 307-35-7, 91036-71-4, 4021-47-0 and others.
- 7. 全氟辛酸及其鹽類包含等物質 (PFOA and its salts including):

CAS No.: 335-67-1, 335-95-5, 2395-00-8, 335-93-3, 335-66-0, 3825-26-1 and others.

8. (#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.)

- 9. 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.)
- 10. 本報告為 ETR22A04335 之異動報告。(This is the additional test report of ETR22A04335.)

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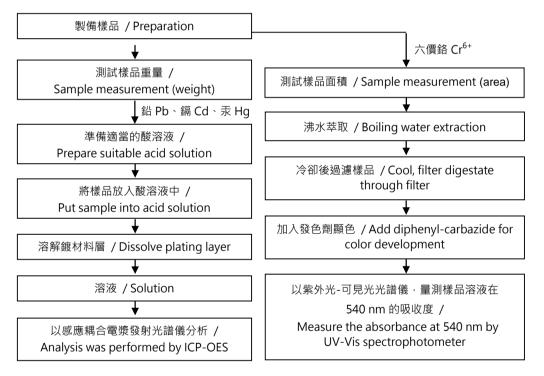
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鍍層重金屬測試流程圖 / Flow chart of stripping method for metal analysis

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. (Cr⁶⁺ test method excluded)



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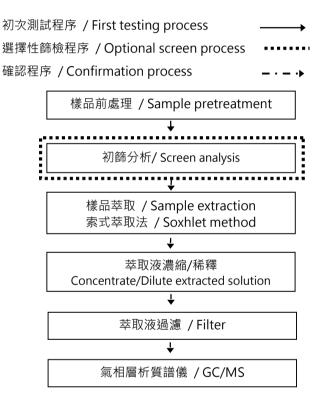
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多溴聯苯/多溴聯苯醚分析流程圖 / Analytical flow chart - PBBs/PBDEs



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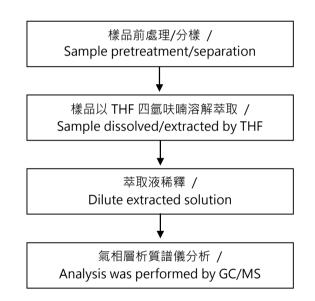
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可塑劑分析流程圖 / Analytical flow chart - Phthalate



【測試方法/Test method: IEC 62321-8】

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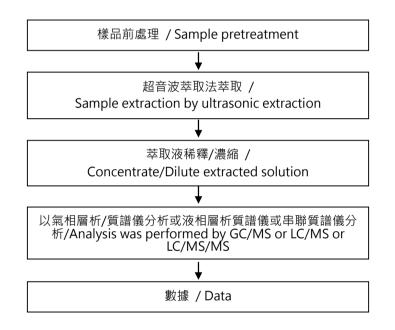
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全氟化合物(包含全氟辛酸/全氟辛烷磺酸/其相關化合物等等)分析流程圖 / Analytical flow chart – PFAS (including PFOA/PFOS/its related compound, etc.)



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號碼(No.): ETR22A04335M02

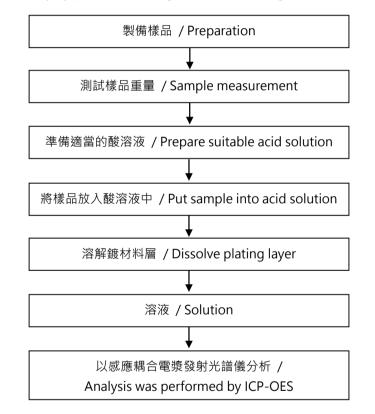
日期(Date): 04-Nov-2022

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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 · / The plating layer of samples were dissolved totally by pre-conditioning method according to below flow chart.



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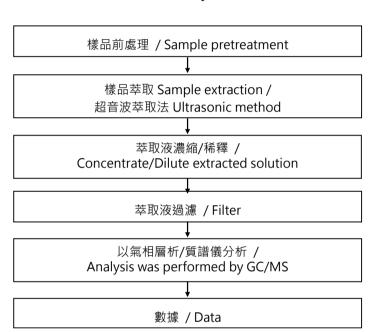


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六溴環十二烷分析流程圖 / Analytical flow chart - HBCDD

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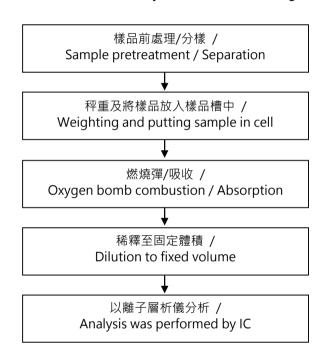
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鹵素分析流程圖 / Analytical flow chart - Halogen

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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.)



ETR22A04335 NO.1

ETR22A04335 NO.2



** 報告結尾 (End of Report) **

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