

設計驗證
工程課
2023.08.23
發行

承　　認　　書
SPECIFICATION FOR APPROVAL

公司：佑 晟 科 技 有 限 公 司
You **Cheng Technology CO., LTD**
地址：新北市樹林區東豐街 49 巷 42 號
TEL：886-2-86850778　　FAX：886-2-86850796

客　　戶:
CUSTOMER: 鈺緯科技開發股份有限公司

料　　號: 3MD279RB030 (M2530)
PART NO:

品　　名: **30x4x1T**
DESCRIPTION:

圖　　號:　　機　　種:
DWG. NO.:　　**MODEL NO.:**

注意事項:

1:附檢驗報告一份。

2:如有尺寸不符請馬上通知。

貴公司確認印鑑

設計驗證
工程課
2023. 08. 23
發行
鈺緯科技開發股份有限公司

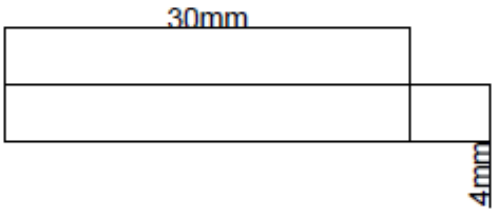
佑晟科技有限公司

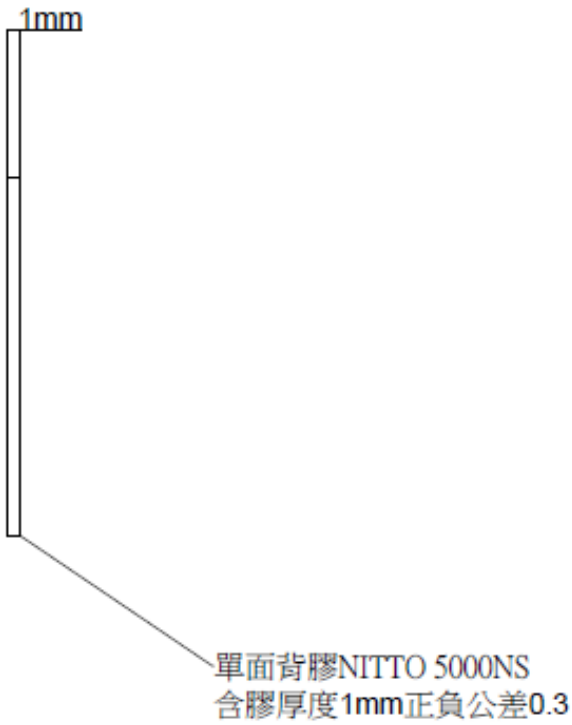
承認書檢驗記錄表

日期: 112 年 08 月 21 日

客戶名稱	鈺緯科技開發股份有限公司		檢驗數量	5 PCS	
品名料號	3MD279RB030(M2530) 30x4x1T		材質	矽膠50度黑色+背膠Nitto5000NS	
檢查項目	檢查結果				
尺寸規格/公差	1	2	3	4	5
01 30±0.3	30.1	30.1	30	30	30.1
02 4±0.3	4	4	4.1	4	4.1
03 1±0.3	1	0.96	1	1.1	0.97
04					
05					
06					
07					
08					
09					
10					

備註	1.檢驗公差標準係依據業務於承認書製作申請單上所示作檢驗依據。 2.本公司檢驗標準採用美國軍方 MIL-STD-105E 表。 3.一般檢驗水準Ⅱ、AQL 4.0。 4.客戶另有約定時，則依照其標準規定檢驗。		
判定結果	■ OK □ NG	品保人員	陳皇勝





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鈺緯科技開發股份有限公司

3MD279RB030(M2530)

測試報告
Test Report

號碼(No.): ETR22502984　　日期(Date): 25-May-2022　　

麗達實業股份有限公司 (LEIDA ENTERPRISE CO., LTD.)
台中市西屯區港尾里環中路二段同志巷25-11號 (NO. 25-11, LANE TUNG CHIH, CHUNG CHIH RD. HIS TUN AREA, TAICHUNG CITY, 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)：

送樣廠商(Sample Submitted By)	:	麗達實業股份有限公司 (LEIDA ENTERPRISE CO., LTD.)
樣品名稱(Sample Name)	:	SILICONE RUBBER
樣品型號(Style/Item No.)	:	請參考第2頁 (PLEASE REFER TO PAGE 2)

==========

收件日(Sample Receiving Date)	:	18-May-2022
測試期間(Testing Period)	:	18-May-2022 to 25-May-2022

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 sample(s).)
(2) 其他測試項目請見下一頁。 (Please refer to next pages for the other item(s).)

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

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, BBP, DEHP, DIBP comply with the limits as set by RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU.)

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

CHECK REPORT
PIN CODE: 928593EE

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麗達實業股份有限公司 (LEIDA ENTERPRISE CO., LTD.)
台中市西屯區港尾里環中路二段同志巷25-11號 (NO. 25-11, LANE TUNG CHIH, CHUNG CHIH RD. HIS TUN AREA, TAICHUNG CITY, TAIWAN)

樣品型號(Style/Item No.) :

矽氧烷 矽膠20,30,40,50,60,70,80,90

RBB-2002-X0	BL-335AB	HCR-9XX	LD-2XXX	MF-5XXX	RTV-0XXX
RBB-2003-X0	C6-XXX	HCR-2XX0	LD-3XXX	MF-7XXX	RTV-10XX
RBB-2030-X0	C-XX(RC-X)	HCR-9XX0	LD-6XXX	MF-8XXX	RTV-3XXX
RBB-2100-X0	CHN-XXXX	HCR-7XXX-X0	LD-8XXX	MF-9XXX	RTV-4234(T-4AB)
RBB-2210-X0	CF60-8411U NAT	HCR/LSR-2XX	LD-RTV-X0	MM-771-X0	RTV-709X
RBB-2220-X0	CF72XXX	HCR/LSR-1XXX	LD/RTV-10XX	MS-X00XAB	RTV-91XX
RBB-2400-X0	CY51-092	HCR/LSR-3XXX	LD-2046-35	NJ-1XXX	SE-470XU
RBB-2420-X0	DC-69	HCR/LSR-4XXX	LDH-7X0(HCR-X0THT)	NJ-2XXX	SE-67XX
RBB-288X-X0	DLH-8XXX	HCR/LSR-5XXX	LD-CLAY2020-AX	NJ-3XXX	SE-9176
RBB-2900-80	DY32-408U	HCR/LSR QP1-X0	LD-CLAY2020-BX	NJ-6XXX	SF-165
RBB-6300-X0	DY3X-4088	HTV-5XXX-XX	LIM-91X0	NJ-8XXX	SH-XX
RBB-66XX-X0	EC-XXXX	HTV-9XXX-XX	LS-XXXX	NJ-LS-00XX	SH-7XX
RBM-90XX	EK-18370	HTH-7X11-XY-U	LSR-X0AB	OBH-2XXX-XY	SH-8X1U
RBL-2004-XX	FBL-3289	KE-XXX Roll-X0	LSR-6XX0	PU料	SJB-205 HTAB
RBL-9XXX	FP-2XXX	LCF-3600AB	LSR-8XX0	PMX-200	SRX-XXX
1-2577	FR-11XX	LD-00X	LSR-9XX0	QP1-91X0	TGL-XXXX
1737-F-AB	FRH-6030-XY	LD-10X	LSR-10X0D AB豬座料	RTV-X63	TPG-XXX
19A/29B	GUM XXW	LD-3XX	MCH-3031-X0	RTV-5XX	TWH-XXXX
23010-U NAT	HCH-4300-X0	LD-5X1	MEM-0075	RTV-7XX	導電膠
3-8186	HCR-1XX	LD-6X1	MF-255U	RTV-8XX	抗靜電膠
38640-V RED1	HCR-3XX	LD-1XXX	MF-29XX	RTV-9XX	導(散)熱膏

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測試報告
Test Report

號碼(No.): ETR22502984　　日期(Date): 25-May-2022　　

麗達實業股份有限公司 (LEIDA ENTERPRISE CO., LTD.)
台中市西屯區港尾里環中路二段同志巷25-11號 (NO. 25-11, LANE TUNG CHIH, CHUNG CHIH RD. HIS TUN AREA, TAICHUNG CITY, TAIWAN)

測試部位敘述 (Test Part Description)

No.1　：　半透明矽膠 (TRANSLUCENT SILICONE RUBBER)

測試結果 (Test Results)

測試項目 (Test Items)	測試方法 (Method)	單位 (Unit)	MDL	結果 (Result) No.1	限值 (Limit)
鎘 (Cd) (Cadmium (Cd)) (CAS No.: 7440-43-9)	參考IEC 62321-5: 2013，以感應耦合電漿發射光譜儀分析。(With reference to IEC 62321-5: 2013, analysis was performed by ICP-OES.)	mg/kg	2	n.d.	100
鉛 (Pb) (Lead (Pb)) (CAS No.: 7439-92-1)		mg/kg	2	n.d.	1000
汞 (Hg) (Mercury (Hg)) (CAS No.: 7439-97-6)	參考IEC 62321-4: 2013+ AMD1: 2017，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.)	mg/kg	2	n.d.	1000
六價鉻 Cr(VI) (Hexavalent Chromium Cr(VI)) (CAS No.: 18540-29-9)	參考IEC 62321-7-2: 2017，以紫外光-可見光分光光度計分析。(With reference to IEC 62321-7-2: 2017, analysis was performed by UV-VIS.)	mg/kg	8	n.d.	1000
一溴聯苯 (Monobromobiphenyl)	參考IEC 62321-6: 2015，以氣相層析儀/質譜儀分析。(With reference to IEC 62321-6: 2015, analysis was performed by GC/MS.)	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)		mg/kg	5	n.d.	-
多溴聯苯總和 (Sum of PBBs)		mg/kg	-	n.d.	1000

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測試項目 (Test Items)	測試方法 (Method)	單位 (Unit)	MDL	結果 (Result) No.1	限值 (Limit)
一溴聯苯醚 (Monobromodiphenyl ether)	參考IEC 62321-6: 2015，以氣相層析儀/質譜儀分析。(With reference to IEC 62321-6: 2015, analysis was performed by GC/MS.)	mg/kg	5	n.d.	-
二溴聯苯醚 (Dibromodiphenyl ether)		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 benzyl phthalate (BBP)) (CAS No.: 85-68-7)	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.	1000
鄰苯二甲酸二丁酯 (DBP) (Dibutyl phthalate (DBP)) (CAS No.: 84-74-2)	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.	1000
鄰苯二甲酸二(2-乙基己基)酯 (DEHP) (Di-(2-ethylhexyl) phthalate (DEHP)) (CAS No.: 117-81-7)	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.	1000
鄰苯二甲酸二異丁酯 (DIBP) (Diisobutyl phthalate (DIBP)) (CAS No.: 84-69-5)	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.	1000

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測試項目 (Test Items)	測試方法 (Method)	單位 (Unit)	MDL	結果 (Result) No.1	限值 (Limit)
氟 (F) (Fluorine (F)) (CAS No.: 14762-94-8)	參考BS EN 14582: 2016，以離子層析儀分析。(With reference to BS EN 14582: 2016, analysis was performed by IC.)	mg/kg	50	n.d.	-
氯 (Cl) (Chlorine (Cl)) (CAS No.: 22537-15-1)		mg/kg	50	n.d.	-
溴 (Br) (Bromine (Br)) (CAS No.: 10097-32-2)		mg/kg	50	n.d.	-
碘 (I) (Iodine (I)) (CAS No.: 14362-44-8)		mg/kg	50	n.d.	-
鈹 (Beryllium) (Be) (CAS No.: 7440-41-7)	參考IEC 62321-5: 2013，以感應耦合電漿發射光譜儀分析。(With reference to IEC 62321-5: 2013, analysis was performed by ICP-OES.)	mg/kg	5	n.d.	-
硫酸鎳 (Nickel Sulphate) (CAS No.: 7786-81-4) (▲B)	參考IEC 62321-5: 2013，以感應耦合電漿發射光譜儀分析；由硫、鎳的結果計算得之。(With reference to IEC 62321-5: 2013, analysis was performed by ICP-OES. Calculated from the results of Sulfur, Nickel.)	mg/kg	10▲	n.d.	-
氨基磺酸鎳 (Nickel Sulfamate) (CAS No.: 13770-89-3) (▲B)	參考IEC 62321-5: 2013，以感應耦合電漿發射光譜儀分析；由硫、鎳的結果計算得之。(With reference to IEC 62321-5: 2013, analysis was performed by ICP-OES. Calculated from the results of Sulfur, Nickel.)	mg/kg	10▲	n.d.	-
三氧化二銻 (Antimony trioxide) (Sb_2O_3) (CAS No.: 1309-64-4) (▲B)	參考IEC 62321-5: 2013，以感應耦合電漿發射光譜儀分析；由銻結果計算得之。(With reference to IEC 62321-5: 2013, analysis was performed by ICP-OES. Calculated from the result of Antimony.)	mg/kg	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) No.1	限值 (Limit)
磷化銦 (Indium Phosphide) (CAS No.: 22398-80-7) (▲B)	參考IEC 62321-5: 2013，以感應耦合電漿發射光譜儀分析；由磷、銦的結果計算得之。(With reference to IEC 62321-5: 2013, analysis was performed by ICP-OES. Calculated from the results of Phosphorus, Indium.)	mg/kg	10▲	n.d.	-
二氯化鈷 (Cobalt dichloride) (CAS No.: 7646-79-9) (▲B)	參考IEC 62321-5: 2013 / BS EN 14582: 2016，以感應耦合電漿發射光譜儀，離子層析儀分析；由氯、鈷的結果計算得之。(With reference to IEC 62321-5: 2013 / BS EN 14582: 2016, analysis was performed by ICP-OES, IC. Calculated from the results of Cobalt, Chlorine.)	mg/kg	50▲	n.d.	-
硫酸鈷 (Cobalt Sulphate) (CAS No.: 10124-43-3) (▲B)	參考IEC 62321-5: 2013，以感應耦合電漿發射光譜儀分析；由鈷、硫的結果計算得之。(With reference to IEC 62321-5: 2013, analysis was performed by ICP-OES. Calculated from the results of Cobalt, Sulfur.)	mg/kg	10▲	n.d.	-
中鏈氯化石蠟(C14-C17) (MCCP) (Medium Chain Chlorinated Paraffins(C14-C17) (MCCP)) (CAS No.: 85535-85-9)	參考ISO 18219: 2015，以氣相層析儀/質譜儀分析。(With reference to ISO 18219: 2015, analysis was performed by GC/MS.)	mg/kg	50	n.d.	-
四溴雙酚-A (TBBP-A) (Tetrabromobisphenol A (TBBP-A)) (CAS No.: 79-94-7)	參考RSTS-E&E-121，以液相層析儀/質譜儀分析。(With reference to RSTS-E&E-121, analysis was performed by LC/MS.)	mg/kg	10	n.d.	-

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麗達實業股份有限公司 (LEIDA ENTERPRISE CO., LTD.)
台中市西屯區港尾里環中路二段同志巷25-11號 (NO. 25-11, LANE TUNG CHIH, CHUNG CHIH RD. HIS TUN AREA, TAICHUNG CITY, TAIWAN)

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. ▲：MDL是針對元素/測試化合物之評估。(The MDL was evaluated for element / tested substance.)
   換算公式 (Conversion Formula)：AX = A × F

AX	A	F
三氧化二銻 (Antimony trioxide) (Sb_2O_3)	銻 (Antimony)	1.1971

   參數換算表 (Parameter Conversion Table)：
   https://eecloud.sgs.com/Region_TW/DocDownload.aspx#otherDoc
6. ▲：此為元素的MDL。(MDL was evaluated for element.)
7. (▲B)：測試結果是由選定元素的結果基於最壞的情況計算得之。(The test result is based on the calculation of selected element(s) and to the worst-case scenario.)
8. 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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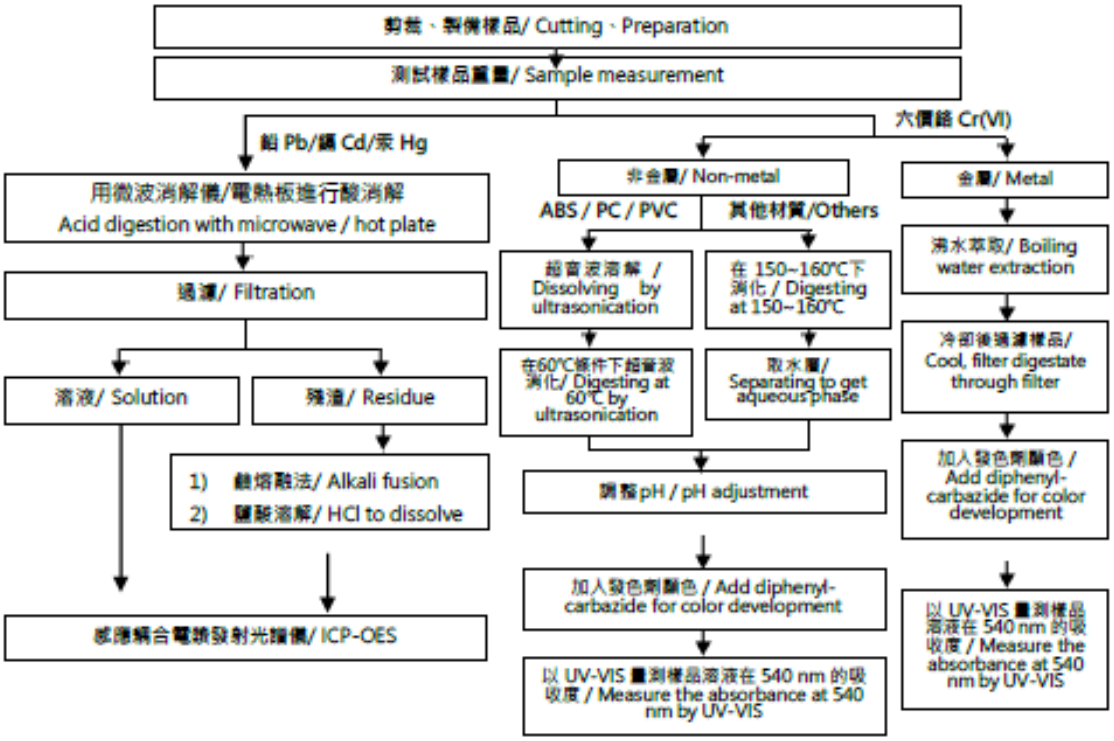
重金屬流程圖/ Analytical flow chart of Heavy Metal

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.
（Cr^{6+} test method excluded）



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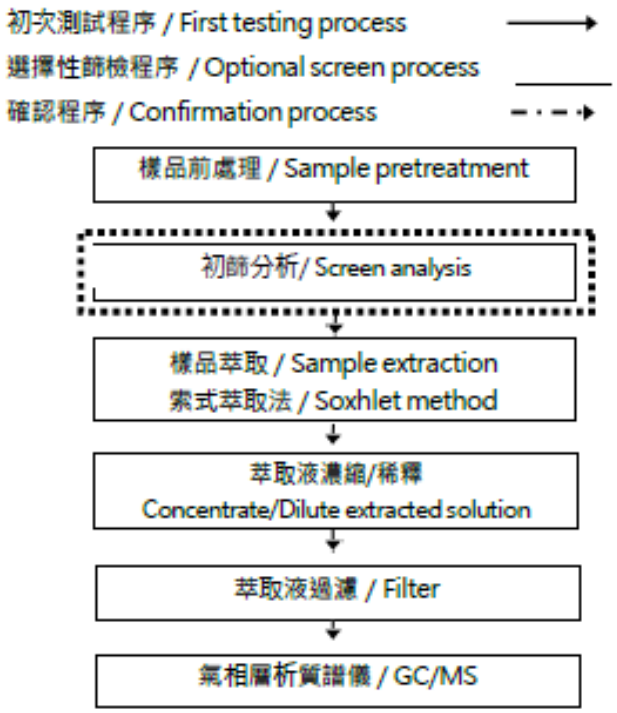
多溴聯苯/多溴聯苯醚分析流程圖 / Analytical flow chart - PBBs/PBDEs



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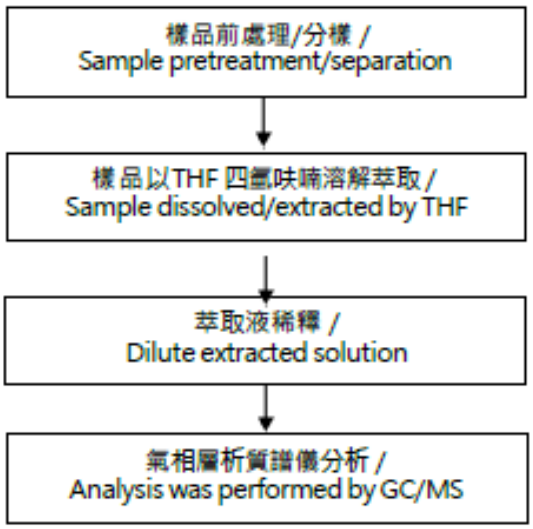
可塑劑分析流程圖 / Analytical flow chart - Phthalate

【測試方法/Test method: IEC 62321-8】



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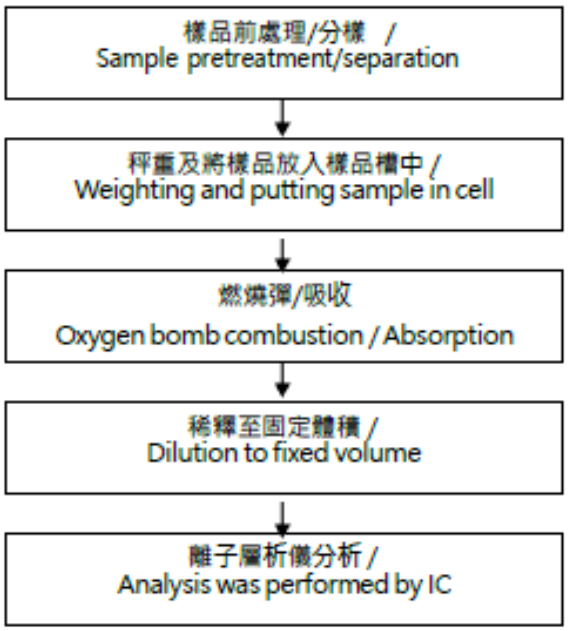
鹵素分析流程圖 / Analytical flow chart - Halogen



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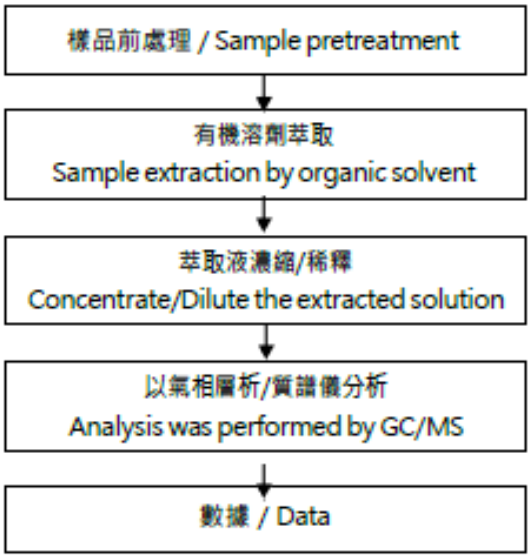
分析流程圖 / Analytical flow chart

【適用於：多氯聯苯、多氯萘、多氯三聯苯、滅蟻靈、氯化石蠟、DBBT】

*Apply to: PCBs, PCNs, PCTs, Mirex, Chlorinated Paraffins, DBBT



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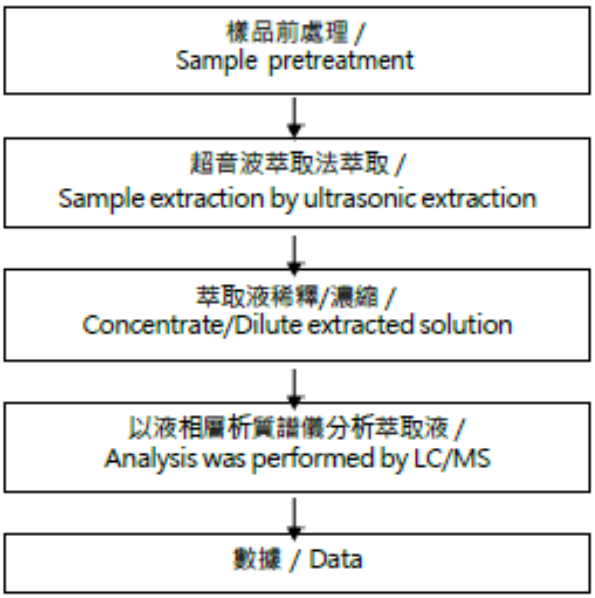
四溴雙酚-A 分析流程圖 / Analytical flow chart - TBBP-A



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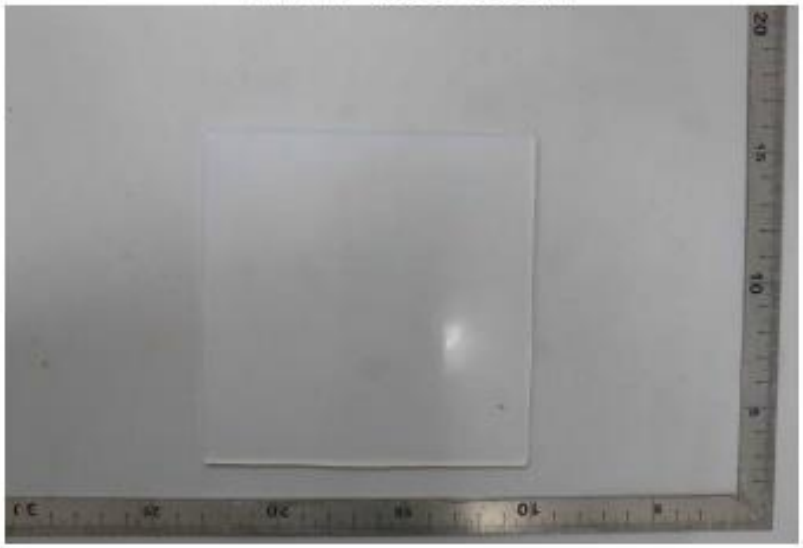
測試報告
Test Report

雷達實業股份有限公司 (LEIDA ENTERPRISE CO., LTD.)
台中市西屯區港尾里環中路二段同志巷25-11號 (NO. 25-11, LANE TUNG CHIH, CHUNG CHIH RD. HIS TUN AREA, TAICHUNG CITY, TAIWAN)

* 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.)

ETR22502984



** 報告結尾 (End of Report) **

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Test Report

No.: EKR22A00014 Date: 11-Oct-2022

NITTO DENKO CORPORATION
18, HIRAYAMA, NAKAHARA, TOYOHASHI,AICHI, 441-3194, JAPAN.

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

Sample Submitted By	:	NITTO DENKO (TAIWAN) CORPORATION
Sample Name	:	ADHESIVE TAPE
Style/Item No.	:	NO.5000NS NO.5000NSU NO.5000NSWH

==========

Sample Receiving Date	:	03-Oct-2022
Testing Period	:	03-Oct-2022 to 11-Oct-2022

Test Requested : 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).

Test Results : Please refer to following pages.

Conclusion : 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.

Ray Chang, Ph.D./Department Manager
Signed for and on behalf of
SGS TAIWAN LTD.
Chemical Laboratory-Kaohsiung

CHECK REPORT
PIN CODE:0BF4333A

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NITTO DENKO CORPORATION
18, HIRAYAMA, NAKAHARA, TOYOHASHI,AICHI, 441-3194, JAPAN.

Test Part Description

No.1 : TRANSPARENT ADHESIVE TAPE

Test Result(s)

Test Item(s)	Method	Unit	MDL	Result No.1	Limit
Cadmium (Cd) (CAS No.: 7440-43-9)	With reference to IEC 62321-5: 2013, analysis was performed by ICP-OES.	mg/kg	2	n.d.	100
Lead (Pb) (CAS No.: 7439-92-1)		mg/kg	2	n.d.	1000
Mercury (Hg) (CAS No.: 7439-97-6)	With reference to IEC 62321-4: 2013+ AMD1: 2017, analysis was performed by ICP-OES.	mg/kg	2	n.d.	1000
Hexavalent Chromium Cr(VI) (CAS No.: 18540-29-9)	With reference to IEC 62321-7-2: 2017, analysis was performed by UV-VIS.	mg/kg	8	n.d.	1000
Monobromobiphenyl	With reference to IEC 62321-6: 2015, analysis was performed by GC/MS.	mg/kg	5	n.d.	-
Dibromobiphenyl		mg/kg	5	n.d.	-
Tribromobiphenyl		mg/kg	5	n.d.	-
Tetrabromobiphenyl		mg/kg	5	n.d.	-
Pentabromobiphenyl		mg/kg	5	n.d.	-
Hexabromobiphenyl		mg/kg	5	n.d.	-
Heptabromobiphenyl		mg/kg	5	n.d.	-
Octabromobiphenyl		mg/kg	5	n.d.	-
Nonabromobiphenyl		mg/kg	5	n.d.	-
Decabromobiphenyl		mg/kg	5	n.d.	-
Sum of PBBs		mg/kg	-	n.d.	1000
Monobromodiphenyl ether	With reference to IEC 62321-6: 2015, analysis was performed by GC/MS.	mg/kg	5	n.d.	-
Dibromodiphenyl ether		mg/kg	5	n.d.	-
Tribromodiphenyl ether		mg/kg	5	n.d.	-
Tetrabromodiphenyl ether		mg/kg	5	n.d.	-
Pentabromodiphenyl ether		mg/kg	5	n.d.	-
Hexabromodiphenyl ether		mg/kg	5	n.d.	-
Heptabromodiphenyl ether		mg/kg	5	n.d.	-
Octabromodiphenyl ether		mg/kg	5	n.d.	-
Nonabromodiphenyl ether		mg/kg	5	n.d.	-
Decabromodiphenyl ether		mg/kg	5	n.d.	-
Sum of PBDEs		mg/kg	-	n.d.	1000

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NITTO DENKO CORPORATION
18, HIRAYAMA, NAKAHARA, TOYOHASHI,AICHI, 441-3194, JAPAN.

Test Item(s)	Method	Unit	MDL	Result	Limit
				No.1	
Butyl benzyl phthalate (BBP) (CAS No.: 85-68-7)	With reference to IEC 62321-8: 2017, analysis was performed by GC/MS.	mg/kg	50	n.d.	1000
Dibutyl phthalate (DBP) (CAS No.: 84-74-2)		mg/kg	50	n.d.	1000
Diisobutyl phthalate (DIBP) (CAS No.: 84-69-5)		mg/kg	50	n.d.	1000
Di-(2-ethylhexyl) phthalate (DEHP) (CAS No.: 117-81-7)		mg/kg	50	n.d.	1000

Note :

1. mg/kg = ppm ; 0.1wt% = 0.1% = 1000ppm
2. MDL = Method Detection Limit
3. n.d. = Not Detected (Less than MDL)
4. "-" = Not Regulated
5. 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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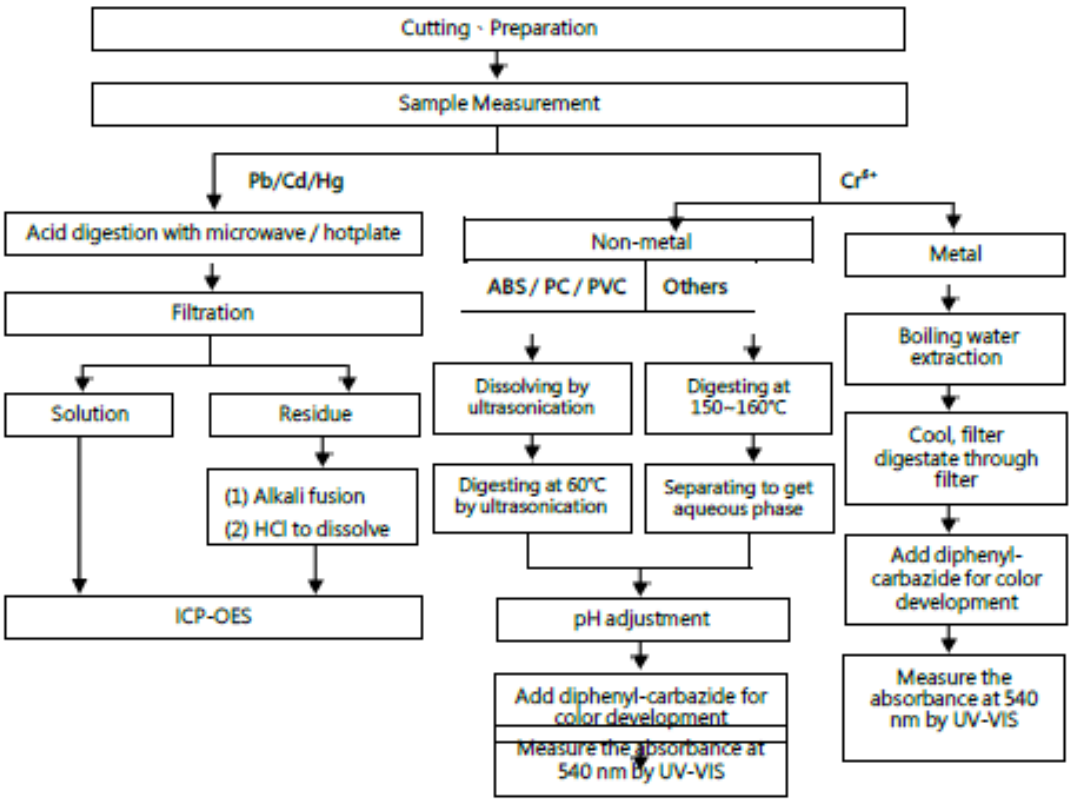
NITTO DENKO CORPORATION
18, HIRAYAMA, NAKAHARA, TOYOHASHI,AICHI, 441-3194, JAPAN.

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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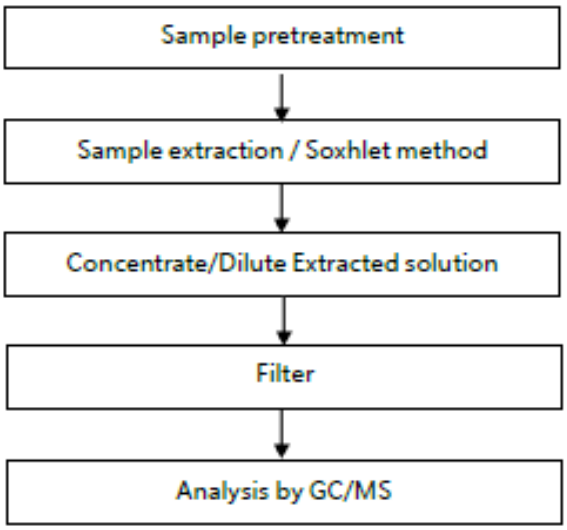
NITTO DENKO CORPORATION
18, HIRAYAMA, NAKAHARA, TOYOHASHI,AICHI, 441-3194, JAPAN.

PBB/PBDE analytical FLOW CHART



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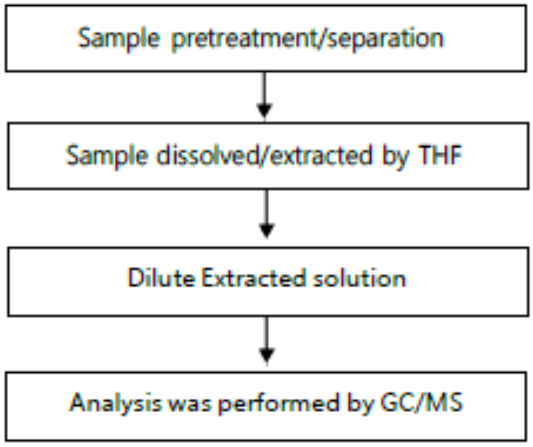
NITTO DENKO CORPORATION
18, HIRAYAMA, NAKAHARA, TOYOHASHI,AICHI, 441-3194, JAPAN.

Analytical flow chart - Phthalate

【Test method: IEC 62321-8】



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

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** End of Report **

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