



<b>Test Report No.:</b> 238510637a 001 報告號碼:		Page 1 of 13 第 1 頁 共 13 頁	
<b>Client:</b> 委託客戶:		Formosa Chemicals & Fibre Corporation/台灣化學纖維股份有限公司 201, Tung Hwa N. Rd., Taipei 105, Taiwan / 台灣105台北市敦化北路201號	
<b>Test Item:</b> 測試樣品:		PC/ABS ALLOYS (聚碳酸酯/丙烯腈-丁二烯-苯乙烯 合膠)	
<b>Identification:</b> 品名型號:		TAIRILOY PC/ABS: AC2000, AC2108, AC2190, AC2300, AC2500, AC2500-AF, AC2501, AC3100, AC310P, AC310R, AC3208, AC3108, AC3300, AC3250, AC25BM, AC3325, AC3600, AC3610, AC3610-AF, AC3710	
<b>Delivery condition:</b> 送達狀況:		apparent good/外觀良好	<b>Date of Receipt:</b> 2021-01-27 到件日期(年.月.日):
<b>Testing location:</b> 測試地點:		TÜV Rheinland (Shanghai) Co. Ltd.	
<b>Test specification:</b> 測試項目:		According to RoHS (recast): Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment, 2011/65/EU Annex II and its amendment Directive (EU) 2015/863: Total Content of Lead, Cadmium, Mercury, Chromium VI, Polybrominated Biphenyls, Polybrominated Diphenyl Ethers; and Benzylbutyl phthalate (BBP), Dibutyl phthalate (DBP), Bis(2-ethylhexyl) phthalate (DEHP), Diisobutyl phthalate (DIBP) / 依據電機電子設備限用有害物質指令(RoHS 2011/65/EU) 附錄 II 及其修正指令 (EU) 2015/863: 鉛、鎘、汞、六價鉻、多溴聯苯、多溴二苯醚、鄰苯二甲酸苯基丁酯、鄰苯二甲酸二丁酯、鄰苯二甲酸二(2-乙基己基)酯、鄰苯二甲酸二異丁酯 之總含量	
<b>Test result:</b> 測試結果:		According to the kind and extend of tests performed the above mentioned test item passed/合格 the test specification.	
<b>tested by / 測試人員:</b>		<b>checked by: / 查核人員:</b>	
			
2021-02-18 Mei Wu /Project Coordinator		2021-02-18 Arthur Cheng /Project Manager	
<b>Date</b> 日期	<b>Name/Position</b> 姓名/職稱	<b>Signature</b> 簽名	<b>Date</b> 日期
<b>Other Aspects: / 其他:</b>			
Test period / 測試時間: 2021-01-27 – 2021-02-18			
<b>Abbreviations:</b>		<b>說明:</b>	
ok / P = passed (合格)		ok / P = 合格	
fail / F = failed (不合格)		fail / F = 不合格	
n.a. / N = not applicable (不適用)		n.a. / N = 不適用	
Sample information is provided by customer. Test result is drawn according to the kind and extent of tests performed. This test report relates to the above mentioned test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products. 樣品信息由客戶提供。測試結果根據所做測試的種類和範圍而得出。本測試報告僅對來樣負責。未經本測試中心許可，測試報告不得部分複製。不能根據此報告在上述產品或類似產品上使用任何安全標誌。			

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2021-02-18

Customer/公司名稱 : Formosa Chemicals & Fibre Corporation/台灣化學纖維股份有限公司

**Sample list/樣品清單**

Mat. No./ 材料號碼	Description/敘述	Material/材質	Color/顏色	Lab.-No./實驗室編號
1	AC2000	plastic/塑膠	off white/米白色	TCL210127-06a
2	AC2108	plastic/塑膠	off white/米白色	TCL210127-06b
3	AC2190	plastic/塑膠	off white/米白色	TCL210127-06c
4	AC2300	plastic/塑膠	off white/米白色	TCL210127-06d
5	AC2500	plastic/塑膠	off white/米白色	TCL210127-06e
6	AC2500-AF	plastic/塑膠	off white/米白色	TCL210127-06f
7	AC2501	plastic/塑膠	off white/米白色	TCL210127-06g
8	AC3100	plastic/塑膠	white/白色	TCL210127-06h
9	AC310P	plastic/塑膠	translucent/半透明	TCL210127-06i
10	AC310R	plastic/塑膠	blue/藍色	TCL210127-06j
11	AC3208	plastic/塑膠	off white/米白色	TCL210127-06k
12	AC3108	plastic/塑膠	white/白色	TCL210127-06l
13	AC3300	plastic/塑膠	black/黑色	TCL210127-06m
14	AC3250	plastic/塑膠	beige/米色	TCL210127-06n
15	AC25BM	plastic/塑膠	black/黑色	TCL210127-06o
16	AC3325	plastic/塑膠	black/黑色	TCL210127-06p
17	AC3600	plastic/塑膠	white/白色	TCL210127-06q
18	AC3610	plastic/塑膠	black/黑色	TCL210127-06r
19	AC3610-AF	plastic/塑膠	white/白色	TCL210127-06s
20	AC3710	plastic/塑膠	white/白色	TCL210127-06t

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 Test Method/測試方法 : Total Cadmium/鎘, Lead/鉛, Mercury/汞, Chromium/鉻  
 - Ref. to/參考 IEC 62321-4:2013 and IEC 62321-5:2013  
 Chromium (VI)/六價鉻  
 - For Metal material/金屬 - Ref. to IEC 62321-7-1:2015  
 - For Plastic or Electronic material/塑膠或電子材料 - Ref. to IEC 62321-7-2:2017  
 - For Leather material/皮料 - Ref. to EN ISO 17075-1:2017  
 PBBs/多溴聯苯, PBDEs/多溴二苯醚 - Ref. to/參考 IEC 62321-6:2015

Sample no./樣品編號	RL	1	2	3	4
Cadmium (Cd) / 鎘 mg/kg	2	< RL	< RL	< RL	< RL
Lead (Pb) / 鉛 mg/kg	2	< RL	< RL	< RL	< RL
Mercury (Hg) / 汞 mg/kg	2	< RL	< RL	< RL	< RL
Chromium VI (Cr VI) / 六價鉻* mg/kg	8	< RL	< RL	< RL	< RL
<b>Sum of Polybrominated biphenyls (PBBs) / 多溴聯苯</b> mg/kg	-	< RL	< RL	< RL	< RL
Monobromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Dibromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Tribromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Tetrabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Pentabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Hexabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Heptabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Octabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Nonabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Decabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
<b>Sum of Polybrominated diphenyl ethers (PBDEs) / 多溴二苯醚</b> mg/kg	-	< RL	< RL	< RL	< RL
Monobromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Dibromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Tribromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Tetrabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Pentabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Hexabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Heptabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Octabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Nonabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Decabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL

Notes/ 註釋:

- < = less than/小於 ; - RL = Reporting Limit/報告極限值 ; - N.A. = Not Applicable/不適用
- mg/kg = milligram per kilogram/毫克每公斤
- \* Once the total Cr content in metal/ plastic or electronic sample is found to be exceeded the limit, the Cr (VI) content will be confirmed with reference to IEC 62321-7-1:2015/ IEC 62321-7-2:2017/ 一旦金屬/塑膠/電子樣品內總鉻含量超過最大允許限值，六價鉻含量將依照 IEC 62321-7-1:2015/ IEC 62321-7-2:2017 進行確認。

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 - Ref. to/參考 IEC 62321-4:2013 and IEC 62321-5:2013  
 Chromium (VI)/六價鉻  
 - For Metal material/金屬 - Ref. to IEC 62321-7-1:2015  
 - For Plastic or Electronic material/塑膠或電子材料 - Ref. to IEC 62321-7-2:2017  
 - For Leather material/皮料 - Ref. to EN ISO 17075-1:2017  
 PBBs/多溴聯苯, PBDEs/多溴二苯醚 - Ref. to/參考 IEC 62321-6:2015

Sample no./樣品編號		RL	5	6	7	8
Cadmium (Cd) / 鎘	mg/kg	2	< RL	< RL	< RL	< RL
Lead (Pb) / 鉛	mg/kg	2	< RL	< RL	< RL	< RL
Mercury (Hg) / 汞	mg/kg	2	< RL	< RL	< RL	< RL
Chromium VI (Cr VI) / 六價鉻*	mg/kg	8	< RL	< RL	< RL	< RL
<b>Sum of Polybrominated biphenyls (PBBs) / 多溴聯苯</b>	mg/kg	-	< RL	< RL	< RL	< RL
Monobromobiphenyl	mg/kg	5	< RL	< RL	< RL	< RL
Dibromobiphenyl	mg/kg	5	< RL	< RL	< RL	< RL
Tribromobiphenyl	mg/kg	5	< RL	< RL	< RL	< RL
Tetrabromobiphenyl	mg/kg	5	< RL	< RL	< RL	< RL
Pentabromobiphenyl	mg/kg	5	< RL	< RL	< RL	< RL
Hexabromobiphenyl	mg/kg	5	< RL	< RL	< RL	< RL
Heptabromobiphenyl	mg/kg	5	< RL	< RL	< RL	< RL
Octabromobiphenyl	mg/kg	5	< RL	< RL	< RL	< RL
Nonabromobiphenyl	mg/kg	5	< RL	< RL	< RL	< RL
Decabromobiphenyl	mg/kg	5	< RL	< RL	< RL	< RL
<b>Sum of Polybrominated diphenyl ethers (PBDEs) / 多溴二苯醚</b>	mg/kg	-	< RL	< RL	< RL	< RL
Monobromodiphenyl ether	mg/kg	5	< RL	< RL	< RL	< RL
Dibromodiphenyl ether	mg/kg	5	< RL	< RL	< RL	< RL
Tribromodiphenyl ether	mg/kg	5	< RL	< RL	< RL	< RL
Tetrabromodiphenyl ether	mg/kg	5	< RL	< RL	< RL	< RL
Pentabromodiphenyl ether	mg/kg	5	< RL	< RL	< RL	< RL
Hexabromodiphenyl ether	mg/kg	5	< RL	< RL	< RL	< RL
Heptabromodiphenyl ether	mg/kg	5	< RL	< RL	< RL	< RL
Octabromodiphenyl ether	mg/kg	5	< RL	< RL	< RL	< RL
Nonabromodiphenyl ether	mg/kg	5	< RL	< RL	< RL	< RL
Decabromodiphenyl ether	mg/kg	5	< RL	< RL	< RL	< RL

Notes/ 註釋:

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 Chromium (VI)/六價鉻  
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 PBBs/多溴聯苯, PBDEs/多溴二苯醚 - Ref. to/參考 IEC 62321-6:2015

Sample no./樣品編號	RL	9	10	11	12
Cadmium (Cd) / 鎘 mg/kg	2	< RL	< RL	< RL	< RL
Lead (Pb) / 鉛 mg/kg	2	< RL	< RL	< RL	< RL
Mercury (Hg) / 汞 mg/kg	2	< RL	< RL	< RL	< RL
Chromium VI (Cr VI) / 六價鉻* mg/kg	8	< RL	< RL	< RL	< RL
<b>Sum of Polybrominated biphenyls (PBBs) / 多溴聯苯</b> mg/kg	-	< RL	< RL	< RL	< RL
Monobromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Dibromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Tribromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Tetrabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Pentabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Hexabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Heptabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Octabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Nonabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Decabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
<b>Sum of Polybrominated diphenyl ethers (PBDEs) / 多溴二苯醚</b> mg/kg	-	< RL	< RL	< RL	< RL
Monobromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Dibromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Tribromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Tetrabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Pentabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Hexabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Heptabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Octabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Nonabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Decabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL

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 PBBs/多溴聯苯, PBDEs/多溴二苯醚 - Ref. to/參考 IEC 62321-6:2015

Sample no./樣品編號	RL	13	14	15	16
Cadmium (Cd) / 鎘 mg/kg	2	< RL	< RL	< RL	< RL
Lead (Pb) / 鉛 mg/kg	2	< RL	< RL	< RL	< RL
Mercury (Hg) / 汞 mg/kg	2	< RL	< RL	< RL	< RL
Chromium VI (Cr VI) / 六價鉻* mg/kg	8	< RL	< RL	< RL	< RL
<b>Sum of Polybrominated biphenyls (PBBs) / 多溴聯苯</b> mg/kg	-	< RL	< RL	< RL	< RL
Monobromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Dibromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Tribromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Tetrabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Pentabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Hexabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Heptabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Octabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Nonabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Decabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
<b>Sum of Polybrominated diphenyl ethers (PBDEs) / 多溴二苯醚</b> mg/kg	-	< RL	< RL	< RL	< RL
Monobromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Dibromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Tribromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Tetrabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Pentabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Hexabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Heptabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Octabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Nonabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Decabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL

Notes/ 註釋:

- < = less than/小於 ; - RL = Reporting Limit/報告極限值 ; - N.A. = Not Applicable/不適用
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- \* Once the total Cr content in metal/ plastic or electronic sample is found to be exceeded the limit, the Cr (VI) content will be confirmed with reference to IEC 62321-7-1:2015/ IEC 62321-7-2:2017/ 一旦金屬/塑膠/電子樣品內總鉻含量超過最大允許限值，六價鉻含量將依照 IEC 62321-7-1:2015/ IEC 62321-7-2:2017 進行確認。

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 - Ref. to/參考 IEC 62321-4:2013 and IEC 62321-5:2013  
 Chromium (VI)/六價鉻  
 - For Metal material/金屬 - Ref. to IEC 62321-7-1:2015  
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 - For Leather material/皮料 - Ref. to EN ISO 17075-1:2017  
 PBBs/多溴聯苯, PBDEs/多溴二苯醚 - Ref. to/參考 IEC 62321-6:2015

Sample no./樣品編號	RL	17	18	19	20
Cadmium (Cd) / 鎘 mg/kg	2	< RL	< RL	< RL	< RL
Lead (Pb) / 鉛 mg/kg	2	< RL	< RL	< RL	< RL
Mercury (Hg) / 汞 mg/kg	2	< RL	< RL	< RL	< RL
Chromium VI (Cr VI) / 六價鉻* mg/kg	8	< RL	< RL	< RL	< RL
<b>Sum of Polybrominated biphenyls (PBBs) / 多溴聯苯</b> mg/kg	-	< RL	< RL	< RL	< RL
Monobromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Dibromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Tribromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Tetrabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Pentabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Hexabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Heptabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Octabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Nonabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
Decabromobiphenyl mg/kg	5	< RL	< RL	< RL	< RL
<b>Sum of Polybrominated diphenyl ethers (PBDEs) / 多溴二苯醚</b> mg/kg	-	< RL	< RL	< RL	< RL
Monobromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Dibromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Tribromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Tetrabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Pentabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Hexabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Heptabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Octabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Nonabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL
Decabromodiphenyl ether mg/kg	5	< RL	< RL	< RL	< RL

Notes/ 註釋:

- < = less than/小於 ; - RL = Reporting Limit/報告極限值 ; - N.A. = Not Applicable/不適用
- mg/kg = milligram per kilogram/毫克每公斤
- \* Once the total Cr content in metal/ plastic or electronic sample is found to be exceeded the limit, the Cr (VI) content will be confirmed with reference to IEC 62321-7-1:2015/ IEC 62321-7-2:2017/ 一旦金屬/塑膠/電子樣品內總鉻含量超過最大允許限值，六價鉻含量將依照 IEC 62321-7-1:2015/ IEC 62321-7-2:2017 進行確認。

	Cd/鎘	Cr(VI)/六價鉻	Pb/鉛	Hg/汞	PBBs/多溴聯苯	PBDEs/多溴二苯醚
<b>Maximum permissible Limit acc. to 2011/65/EU (mg/kg) / 允許限值</b>	100	1000	1000	1000	1000	1000

Test Report No./報告號碼 : 238510637a 001

2021-02-18

Customer/公司名稱 : Formosa Chemicals & Fibre Corporation/台灣化學纖維股份有限公司

Test Method/測試方法 : BBP/DBP/DEHP/DIBP - Ref. to IEC 62321-8:2017 / 參考 IEC 62321-8:2017

Sample no./樣品編號	RL	1	2	3	4	
Benzylbutylphthalate (BBP) /鄰苯二甲酸苯基丁酯	mg/kg	50	< RL	< RL	< RL	< RL
Dibutylphthalate (DBP) /鄰苯二甲酸二丁酯	mg/kg	50	< RL	< RL	< RL	< RL
Diethylhexylphthalate (DEHP) /鄰苯二甲酸二(2-乙基己基)酯	mg/kg	50	< RL	< RL	< RL	< RL
Diisobutylphthalate (DIBP) /鄰苯二甲酸二異丁酯	mg/kg	50	< RL	< RL	< RL	< RL

Sample no./樣品編號	RL	5	6	7	8	
Benzylbutylphthalate (BBP) /鄰苯二甲酸苯基丁酯	mg/kg	50	< RL	< RL	< RL	< RL
Dibutylphthalate (DBP) /鄰苯二甲酸二丁酯	mg/kg	50	< RL	< RL	< RL	< RL
Diethylhexylphthalate (DEHP) /鄰苯二甲酸二(2-乙基己基)酯	mg/kg	50	< RL	< RL	< RL	< RL
Diisobutylphthalate (DIBP) /鄰苯二甲酸二異丁酯	mg/kg	50	< RL	< RL	< RL	< RL

Sample no./樣品編號	RL	9	10	11	12	
Benzylbutylphthalate (BBP) /鄰苯二甲酸苯基丁酯	mg/kg	50	< RL	< RL	< RL	< RL
Dibutylphthalate (DBP) /鄰苯二甲酸二丁酯	mg/kg	50	< RL	< RL	< RL	< RL
Diethylhexylphthalate (DEHP) /鄰苯二甲酸二(2-乙基己基)酯	mg/kg	50	< RL	< RL	< RL	< RL
Diisobutylphthalate (DIBP) /鄰苯二甲酸二異丁酯	mg/kg	50	< RL	< RL	< RL	< RL

Notes/ 註釋:

- < = less than/小於
- RL = Reporting Limit/報告極限值
- N.A. = Not Applicable/不適用
- mg/kg = milligram per kilogram/毫克每公斤



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 Customer/公司名稱 : Formosa Chemicals & Fibre Corporation/台灣化學纖維股份有限公司  
 Test Method/測試方法 : BBP/DBP/DEHP/DIBP - Ref. to IEC 62321-8:2017 / 參考 IEC 62321-8:2017

Sample no./樣品編號	RL	13	14	15	16
Benzylbutylphthalate (BBP) /鄰苯二甲酸苯基丁酯 mg/kg	50	< RL	< RL	< RL	< RL
Dibutylphthalate (DBP) /鄰苯二甲酸二丁酯 mg/kg	50	< RL	< RL	< RL	< RL
Diethylhexylphthalate (DEHP) /鄰苯二甲酸二(2-乙基己基)酯 mg/kg	50	< RL	< RL	< RL	< RL
Diisobutylphthalate (DIBP) /鄰苯二甲酸二異丁酯 mg/kg	50	< RL	< RL	< RL	< RL

Sample no./樣品編號	RL	17	18	19	20
Benzylbutylphthalate (BBP) /鄰苯二甲酸苯基丁酯 mg/kg	50	< RL	< RL	< RL	< RL
Dibutylphthalate (DBP) /鄰苯二甲酸二丁酯 mg/kg	50	< RL	< RL	< RL	< RL
Diethylhexylphthalate (DEHP) /鄰苯二甲酸二(2-乙基己基)酯 mg/kg	50	< RL	< RL	< RL	< RL
Diisobutylphthalate (DIBP) /鄰苯二甲酸二異丁酯 mg/kg	50	< RL	< RL	< RL	< RL

**Notes/ 註釋:**

- < = less than/小於
- RL = Reporting Limit/報告極限值
- N.A. = Not Applicable/不適用
- mg/kg = milligram per kilogram/毫克每公斤

	<b>BBP</b> 鄰苯二甲酸 苯基丁酯	<b>DBP</b> 鄰苯二甲酸 二丁酯	<b>DEHP</b> 鄰苯二甲酸二 (2-乙基己基)酯	<b>DIBP</b> 鄰苯二甲酸 二異丁酯
<b>Maximum permissible Limit acc. to (EU) 2015/863 (mg/kg) / 允許限值</b>	1000	1000	1000	1000

Test Report No./報告號碼 : 238510637a 001

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Customer/公司名稱 : Formosa Chemicals & Fibre Corporation/台灣化學纖維股份有限公司

Test Sample/測試樣品



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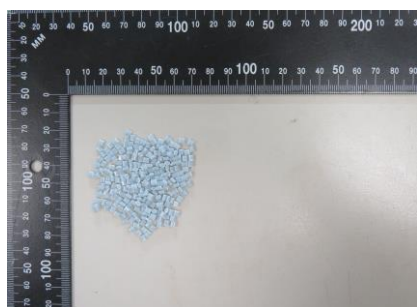
7



8



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12

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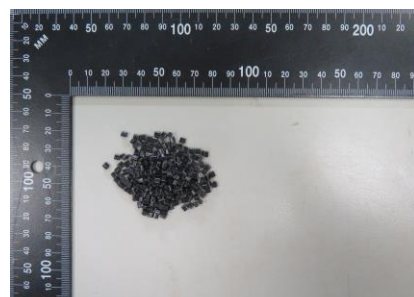
Customer/公司名稱 : Formosa Chemicals & Fibre Corporation/台灣化學纖維股份有限公司



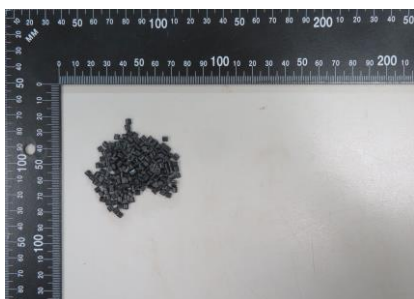
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14



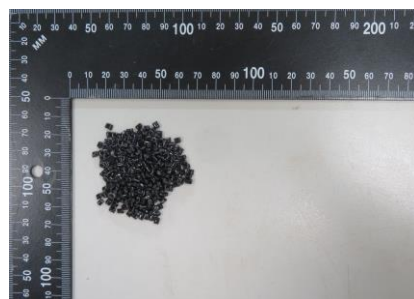
15



16



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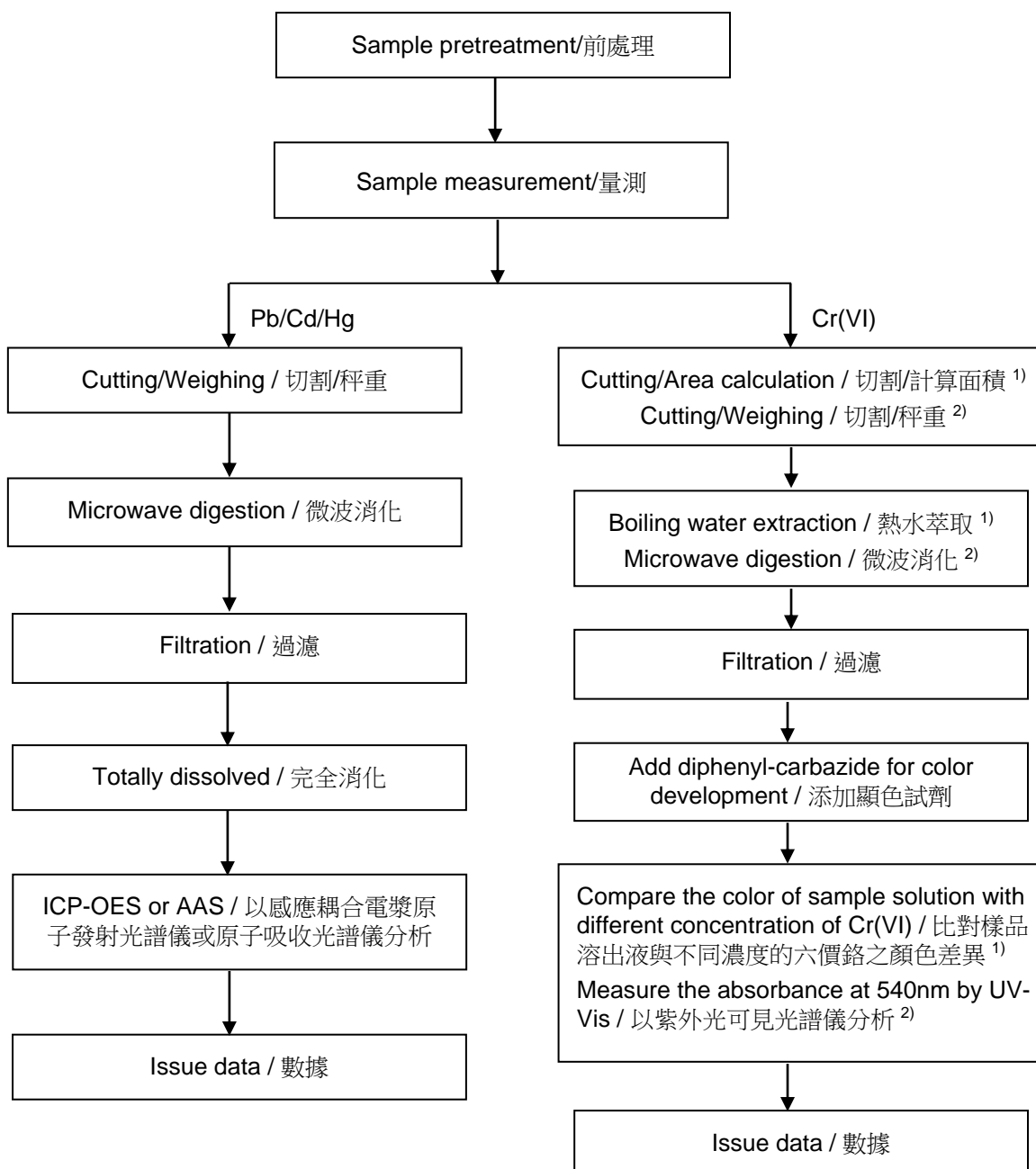
Test Report No./報告號碼 : 238510637a 001

2021-02-18

Customer/公司名稱 : Formosa Chemicals & Fibre Corporation/台灣化學纖維股份有限公司

Testing procedure / 測試流程圖 :

RoHS (Pb/鉛, Cd/鎘, Hg/汞, Cr(VI)/六價鉻)



Notes/ 註釋: <sup>1)</sup> For metallic material / 用於金屬物質

<sup>2)</sup> For non-metallic material / 用於非金屬物質

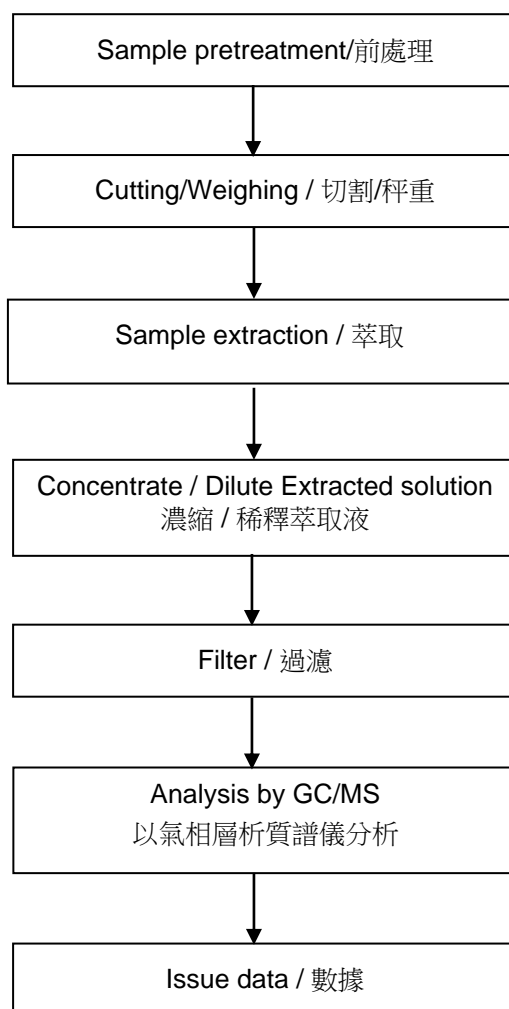
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2021-02-18

Customer/公司名稱 : Formosa Chemicals & Fibre Corporation/台灣化學纖維股份有限公司

**Testing procedure / 測試流程圖 :**

RoHS (PBBs/多溴聯苯, PBDEs/多溴二苯醚, BBP/鄰苯二甲酸苯基丁酯、DBP/鄰苯二甲酸二丁酯、DEHP/鄰苯二甲酸二(2-乙基己基)酯、DIBP/鄰苯二甲酸二異丁酯)



--- End of Test-Report / 此報告結束---