

報告編號(No.): HTF22300590 報告日期(DATE): 2022/03/25

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清合國際實業有限公司 (C.H. INTERNATIONAL MANUFACTURING & SUPPLY CO., LTD.) 新北市三重區秀江街134號 (NO. 134, XIUJIANG ST., SANCHONG DIST., NEW TAIPEI CITY 241052, 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/on behalf of the applicant as):

TAIWAN 19MESH FILTER PAPER (台灣網狀濾紙) 樣品名稱(Sample Description)

請參考報告末頁樣品照片 (PLEASE REFER TO THE SAMPLE PHOTO AT 樣品包裝/數量(Sample Package/

THE END OF THE REPORT) /-Quantity)

樣品保存方式(Sample Packaging) 常溫 (AMBIENT TEMP.)

樣品型號(Style/Item No.) 樣品批號(Lot. No.)

棉紙 (COTTON PAPER) 樣品材質(Sample Material)

清合國際實業有限公司 (C.H. INTERNATIONAL MANUFACTURING & 送樣廠商(Sample Submitted By)

SUPPLY CO., LTD.)

送樣廠商地址/電話/聯絡人(Company

Add/Tel/Contact Person)

製造日期(Manufacturing Date) 有效日期(Expiry Date)

原產國(Country of Origin) 台灣 (TAIWAN)

收件日(Sample Receiving Date) 2022/03/16

測試期間(Testing Period) 2022/03/16 to 2022/03/25

測試需求 (Test Requested)

(1) 依據客戶指定,參考中華民國食品器具容器包裝衛生標準 (102.08.20部授食字第1021350146號令修正) 進行測試。 測試項目請參閱測試結果表格。 (As specified by client, with reference to Sanitation Standard for Food Utensils, Containers and Packages (MOHW Food No. 1021350146, amended on 2013/08/20) to conduct test. Please refer to the result table(s) for testing item(s).)

依據客戶要求進行測試‧測試項目請參閱測試結果表格。 (The test was specified by client, please refer to the (2) result table(s) for testing item(s).)

測試結果 (Test Results) 請見下一頁。(Please refer to next page(s).)

蕭志祥/副理 化學實驗室 - 台北 台灣檢驗科技股份有限公司 報告簽署人

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測試部位敘述(Test Part Description)

No.1 : 白色棉紙 (WHITE COTTON PAPER)

測試結果(Test Results)

(1)

測試項目 (Test Item(s))	測試方法 (Method)	單位 (Unit)	LOQ/ LOD	結果 (Result) No.1	食品衛生 法規 (Limit)
★螢光增白劑 / Fluorescent Brightening Agents	食品器具、容器、包裝檢驗方法-未 以塑膠淋膜紙類製品之檢驗 (107年9 月27日衛授食字第1071901922號公 告)。/ Methods of Test for Food Utensils, Containers and Packages	-	-	未檢出 / Not detected	不得檢出 / Negative
★蒸發殘渣-(水, 95°C, 30分鐘) / Evaporation residue-(water, 95°C, 30 min)	- Test of Plastic Uncoated Paper Products (MOHW Food No. 1071901922 announced, September 27, 2018).	ppm	3	3	30
★砷以As ₂ O ₃ 計-(水, 95℃, 30分鐘) / Arsenic (As) (as As ₂ O ₃)-(water, 95℃, 30 min)	食品器具、容器、包裝檢驗方法-未 以塑膠淋膜紙類製品之檢驗 (107年9 月27日衛授食字第1071901922號公 告)·以感應耦合電漿儀質譜分析。/ Methods of Test for Food Utensils, Containers and Packages - Test of Plastic Uncoated Paper Products (MOHW Food No. 1071901922 announced, September 27, 2018), analysis was performed by ICP-MS.	ppm	0.02*	n.d.	0.1



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(1)

測試項目 (Test Item(s))	測試方法 (Method)	單位 (Unit)	LOQ/ LOD	結果 (Result) No.1	食品衛生 法規 (Limit)
★甲醛-(水, 95°C, 30分鐘) / Formaldehyde- (water, 95°C, 30 min)	食品器具、容器、包裝檢驗方法-未以塑膠淋膜紙類製品之檢驗 (107年9月27日衛授食字第1071901922號公告)·以分光光度計分析。/ Methods of Test for Food Utensils, Containers and Packages - Test of Plastic Uncoated Paper Products (MOHW Food No. 1071901922 announced, September 27, 2018), analysis was performed by spectrophotometer.	ppm	4	n.d.	陰性 / Negative
★鄰苯二甲酸二(2-乙基己基)酯 / DEHP (Di- (2-ethylhexyl) phthalate) (CAS No.: 117-81- 7)	CNS 15138-1 (民國101年),以氣相層析質譜儀分析。/ With reference to CNS 15138-1 (2012), analysis was performed by GC/MS.	%	0.003	n.d.	0.1
★鄰苯二甲酸二丁酯 / DBP (Di-n-butyl phthalate) (CAS No.: 84-74-2)		%	0.003	n.d.	0.1
★鄰苯二甲酸丁苯甲酯 / BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7)		%	0.003	n.d.	0.1
★鄰苯二甲酸二異癸酯 / DIDP (Diisodecyl phthalate) (CAS No.: 26761-40-0; 68515-49-1)		%	0.01	n.d.	0.1
★鄰苯二甲酸二異壬酯 / DINP (Diisononyl phthalate) (CAS No.: 28553-12-0; 68515-48-0)		%	0.01	n.d.	0.1
★鄰苯二甲酸二甲酯 / DMP (Dimethyl phthalate) (CAS No.: 131-11-3)		%	0.003	n.d.	0.1
★鄰苯二甲酸二正辛酯 / DNOP (Di-n-octyl phthalate) (CAS No.: 117-84-0)		%	0.003	n.d.	0.1
★鄰苯二甲酸二乙酯 / DEP (Diethyl phthalate) (CAS No.: 84-66-2)		%	0.003	n.d.	0.1

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(2)

測試項目 (Test Item(s))	測試方法 (Method)	單位 (Unit)	LOQ/ LOD	結果 (Result) No.1	食品衛生 法規 (Limit)
高錳酸鉀消耗量-(水, 95℃, 30分鐘) / Potassium permanganate consumption- (water, 95℃, 30 min)	食品器具、容器、包裝檢驗方法-聚對苯二甲酸乙二酯(PET)塑膠類之檢驗 (107年9月20日衛授食字第 1071901823號公告)。/ Methods of Test for Food Utensils, Containers and Packages - Test of Polyethylene Terephthalate (PET) Plastic Products (MOHW Food No. 1071901823 announced, September 20, 2018). 註:實驗室擴充原方法適用基質,非屬衛生福利部該項認證範圍。/ Remark: The test method was applied to the material out of the scope from MOHW accreditation.	ppm	3	n.d.	-
氯甲代氧丙環單體-(正戊烷, 25℃, 2小時) / Epichlorohydrin monomer-(n-Pentane, 25℃, 2 hr)	食品器具、容器、包裝檢驗方法-金屬罐之檢驗 (107年10月4日衛授食字第1071901957號公告)。/ Methods of Test for Food Utensils, Containers and Packages - Test of Metal Cans (MOHW Food No. 1071901957 announced, October 04, 2018). 註:實驗室擴充原方法適用基質,非屬衛生福利部該項認證範圍。/ Remark: The test method was applied to the material out of the scope from MOHW accreditation.	ppm	0.1	n.d.	-



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備註(Note):

- 1. 檢驗報告僅就委託者之委託事項提供檢驗結果,不對產品合法性做判斷。(The test report merely reflects the test results of the consigned matters of the client and is not a certification of the legitimacy of the related products.)
- 2. 本檢驗報告之所有檢驗內容,均依委託事項執行檢驗,如有不實,願意承擔完全責任。(All contents in the test report are conducted according to the customer-specified items. If there is any falsehood, we are willing to take corresponding responsibility.)
- 3. 本報告不得分離或擷錄使用。(The report is invalid if it is partly reproduced or used.)
- 4. mg/kg = ppm; 0.1wt% = 1000 ppm
- 5. LOQ = 定量極限・若該測試項目屬於定量分析則以「LOQ」表示; LOD = 偵測極限・若該測試項目屬於定性分析則以「LOD」表示。(LOQ = Limit of Quantification, for quantitative analyses; LOD = Limit of Detection, for qualitative analyses.)
- 6. n.d. = Not Detected (未檢出) = Less than (小於) LOQ/LOD = Negative (陰性)
- 7. "-" = Not Regulated (無規格值)
- 8. Negative = 未檢出 / 陰性; Positive = 檢出 / 陽性
- 9. "*" = 以As為分析物 / Arsenic is the target analyte.
- 10. 測試項目名稱旁有★者·為本實驗室通過衛生福利部認證項目。 (The test method marked with ★ is accredited by MOHW.)
- 11. 法規標準值係依據衛生福利部102年08月20日部授食字第1021350146號令 食品器具容器包裝衛生標準之法規限值。 (The limit value(s) is/are according to "Sanitation Standard for Food Utensils, Containers and Packages (MOHW Food No. 1021350146, amended on 2013/08/20)", Ministry of Health and Welfare of Taiwan.)



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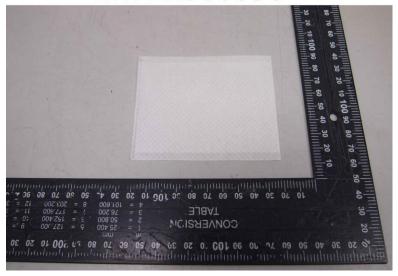
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* 照片中如有箭頭標示,則表示為實際檢測之樣品/部位。 * (The tested sample / part is marked by an arrow if it's shown on the photo.)

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** 報告結尾 (End of Report) **

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以下為申請廠商委託測試項目、測試方法、定量/偵測極限:

(The information requested from client is shown as below:)

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測試項目 (Test Items)	測試方法 (Method)	LOQ/LOD
★螢光增白劑 / Fluorescent Brightening Agents ★蒸發殘渣-(水, 95°C, 30分鐘) / Evaporation residue-(water, 95°C, 30 min)	食品器具、容器、包裝檢驗方法-未以塑膠淋膜 紙類製品之檢驗 (107年9月27日衛授食字第 1071901922號公告)。/ Methods of Test for Food Utensils, Containers and Packages - Test of Plastic Uncoated Paper Products (MOHW Food No. 1071901922 announced, September 27, 2018).	
★砷以As ₂ O ₃ 計-(水, 95°C, 30分鐘) / Arsenic (As) (as As ₂ O ₃)-(water, 95°C, 30 min)	食品器具、容器、包裝檢驗方法-未以塑膠淋膜 紙類製品之檢驗 (107年9月27日衛授食字第 1071901922號公告)·以感應耦合電漿儀質譜分析。/ Methods of Test for Food Utensils, Containers and Packages - Test of Plastic Uncoated Paper Products (MOHW Food No. 1071901922 announced, September 27, 2018), analysis was performed by ICP-MS.	詳見測試結果之定量/偵測極限。(Please refer to the result table above.)
★甲醛-(水, 95°C, 30分鐘) / Formaldehyde- (water, 95°C, 30 min)	食品器具、容器、包裝檢驗方法-未以塑膠淋膜 紙類製品之檢驗 (107年9月27日衛授食字第 1071901922號公告)·以分光光度計分析。/ Methods of Test for Food Utensils, Containers and Packages - Test of Plastic Uncoated Paper Products (MOHW Food No. 1071901922 announced, September 27, 2018), analysis was performed by spectrophotometer.	



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以下為申請廠商委託測試項目、測試方法、定量/偵測極限:

(The information requested from client is shown as below :)

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測試項目 (Test Items)	測試方法 (Method)	LOQ/LOD
★鄰苯二甲酸二(2-乙基己基)酯 / DEHP (Di-(2-ethylhexyl) phthalate) (CAS No.: 117-81-7) ★鄰苯二甲酸二丁酯 / DBP (Di-n-butyl phthalate) (CAS No.: 84-74-2) ★鄰苯二甲酸丁苯甲酯 / BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7) ★鄰苯二甲酸三異癸酯 / DIDP (Diisodecyl phthalate) (CAS No.: 26761-40-0; 68515-49-1) ★鄰苯二甲酸二異壬酯 / DINP (Diisononyl phthalate) (CAS No.: 28553-12-0; 68515-48-0) ★鄰苯二甲酸二甲酯 / DMP (Dimethyl phthalate) (CAS No.: 131-11-3) ★鄰苯二甲酸二正辛酯 / DNOP (Di-n-octyl phthalate) (CAS No.: 117-84-0) ★鄰苯二甲酸二乙酯 / DEP (Diethyl phthalate) (CAS No.: 84-66-2)	CNS 15138-1 (民國101年),以氣相層析質譜儀分析。/ With reference to CNS 15138-1 (2012), analysis was performed by GC/MS.	詳見測試結果之定量/偵測極限。(Please refer to the result table above.)



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(R.O.C.))

以下為申請廠商委託測試項目、測試方法、定量/偵測極限:

(The information requested from client is shown as below:)

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測試項目 (Test Items)	測試方法 (Method)	LOQ/LOD
高錳酸鉀消耗量-(水, 95°C, 30分鐘) / Potassium permanganate consumption- (water, 95°C, 30 min)	食品器具、容器、包裝檢驗方法-聚對苯二甲酸乙二酯(PET)塑膠類之檢驗 (107年9月20日衛授食字第1071901823號公告)。/ Methods of Test for Food Utensils, Containers and Packages - Test of Polyethylene Terephthalate (PET) Plastic Products (MOHW Food No. 1071901823 announced, September 20, 2018). 註:實驗室擴充原方法適用基質,非屬衛生福利部該項認證範圍。/ Remark: The test method was applied to the material out of the scope from MOHW accreditation.	詳見測試結果之定量/偵測極限。(Please refer to the result
氯甲代氧丙環單體-(正戊烷, 25℃, 2小時) / Epichlorohydrin monomer-(n-Pentane, 25℃, 2 hr)	食品器具、容器、包裝檢驗方法-金屬罐之檢驗 (107年10月4日衛授食字第1071901957號公告)。/ Methods of Test for Food Utensils, Containers and Packages - Test of Metal Cans (MOHW Food No. 1071901957 announced, October 04, 2018). 註:實驗室擴充原方法適用基質,非屬衛生福利部該項認證範圍。/ Remark: The test method was applied to the material out of the scope from MOHW accreditation.	table above.)

測試項目名稱旁有★者,為本實驗室通過衛生福利部認證項目。(The test method marked with ★ is accredited by MOHW.)

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