

測試報告 Test Report

號碼(No.) : CT/2018/31285

日期(Date) : 2018/04/02

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易廷企業有限公司

YI TING NON-WOVEN CO., LTD.

桃園市龜山區文明路66-2號

NO. 66-2, WENMING RD., GUISHAN DIST., TAOYUAN CITY 33382, 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/on behalf of the applicant as) :

送樣廠商(Sample Submitted By)	:	易廷企業有限公司 (YI TING NON-WOVEN CO., LTD.)
樣品名稱(Sample Description)	:	NON-WOVEN COFFEE/TEA/STEW/CHINESE HERB BAG (不織布咖啡及茶滷中藥包用過濾湯袋)
樣品型號(Style/Item No.)	:	-
樣品批號(Lot No.)	:	-
樣品材質(Sample Material)	:	食品級EP複合纖維不織布 (PE/PP) (EP BICOMPONENT FIBER (PE/PP))
製造日期(Manufacturing Date)	:	-
生產或供應廠商(Manufacturer/Vendor)	:	易廷企業有限公司 (YI TING NON-WOVEN CO., LTD.)
原產國(Country of Origin)	:	台灣 (TAIWAN)
相同材質產品(Sample description of the same material)	:	咖啡濾紙、咖啡濾布、咖啡濾袋、COFFEE FILTER
收件日期(Sample Receiving Date)	:	2018/03/26
測試期間(Testing Period)	:	2018/03/26 TO 2018/04/02

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 was amended on 2013/08/20) to conduct test. Please refer to result table for testing item(s).
- (2) 依據客戶指定，參考中華民國食品安全衛生管理法(103.12.10)第26條進行測試。測試項目請參閱測試結果表格。 / As specified by client, with reference to Act Governing Food Sanitation Article 26 (amended and promulgated on Dec. 10, 2014) to conduct test. Please refer to result table for testing item(s).
- (3) 其他測試項目請參閱測試結果表格。 / Please refer to result table for other testing item(s).

測試結果(Test Results)

請參閱下一頁 (Please refer to following pages).

Sing-Hsiang Supervisor
Signed for and on behalf of
SGS TAIWAN LTD.
Chemical Laboratory - Taipei

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測試結果(Test Results)

測試部位(PART NAME)No. 1 : 白色不織布 (WHITE NONWOVEN FABRIC)

(1)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	LOQ	結果 (Result)	限值 (Limit)
				No. 1	
鉛 / Lead (Pb)	ppm	依據食品器具、容器、包裝檢驗方法-聚丙烯(PP)塑膠類之檢驗(MOHWU0007.02, 104年5月4日部授食字第1041900702號公告), 以ICP-AES分析。 / According to Sanitation Standard for Food	5	n. d.	100
鎘 / Cadmium (Cd)	ppm	Utensils, Containers and Packages - Polypropylene(PP) Plastic Products (MOHWU0007.02, MOHW Food No. 1041900702 announced, May 4, 2015). Analysis was performance by ICP-AES.	0.5	n. d.	100
高錳酸鉀消耗量-(水, 95°C, 30分鐘) / Potassium permanganate consumption-(water, 95°C, 30 min)	ppm		3	n. d.	10
蒸發殘渣-(水, 95°C, 30分鐘) / Evaporation residue-(water, 95°C, 30 min)	ppm	依據食品器具、容器、包裝檢驗方法-聚丙烯(PP)塑膠類之檢驗(MOHWU0007.02, 104年5月4日部授食字第1041900702號公告).	10	n. d.	30
蒸發殘渣-(4%醋酸, 95°C, 30分鐘) / Evaporation residue-(4% acetic acid, 95°C, 30 min)	ppm	Standard for Food Utensils, Containers and Packages -	10	n. d.	30
蒸發殘渣-(正庚烷, 25°C, 1小時) / Evaporation residue-(n-Heptane, 25°C, 1 hr)	ppm	Polypropylene(PP) Plastic Products (MOHWU0007.02, MOHW Food No. 1041900702 announced, May 4, 2015).	10	n. d.	30 (*1)
蒸發殘渣-(20%酒精, 60°C, 30分鐘) / Evaporation residue-(20% alcohol, 60°C, 30 min)	ppm		10	n. d.	30

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(1)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	LOQ	結果 (Result)	限值 (Limit)
				No. 1	
鄰苯二甲酸二(2-乙基己基)酯 (正庚烷, 25°C, 1小時) / DEHP (Di-(2-ethylhexyl) phthalate) (CAS No.: 117-81-7) (n-Heptane, 25°C, 1 hr)	ppm	依據食品器具、容器、包裝檢驗方法-塑膠類之檢驗(102年11月13日部授食字第1021950607號公告), 以氣相層析/質譜儀檢測。 / According to Sanitation Standard for Food Utensils, Containers and Packages - Plastics (MOHW Food No. 1021950607 announced, November 13, 2013). Analysis was performed by GC/MS.	0.05	n. d.	1.5
鄰苯二甲酸二丁酯 (正庚烷, 25°C, 1小時) / DBP (Di-n-butyl phthalate) (CAS No.: 84-74-2) (n-Heptane, 25°C, 1 hr)	ppm		0.05	n. d.	0.3
鄰苯二甲酸丁苄基酯 (正庚烷, 25°C, 1小時) / BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7) (n-Heptane, 25°C, 1 hr)	ppm		0.05	n. d.	30
鄰苯二甲酸二異癸酯 (正庚烷, 25°C, 1小時) / DIDP (Diisodecyl phthalate) (CAS No.: 26761-40-0; 68515-49-1) (n-Heptane, 25°C, 1 hr)	ppm		0.5	n. d.	9
鄰苯二甲酸二異壬酯 (正庚烷, 25°C, 1小時) / DINP (Diisononyl phthalate) (CAS No.: 28553-12-0; 68515-48-0) (n-Heptane, 25°C, 1 hr)	ppm		0.5	n. d.	9
己二酸二(2-乙基己基)酯 (正庚烷, 25°C, 1小時) / DEHA (Di-2-ethylhexyl Adipate) (CAS No.: 103-23-1) (n-Heptane, 25°C, 1 hr)	ppm		0.05	n. d.	18

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(1)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	DL	結果 (Result)	限值 (Limit)
				No. 1	
重金屬(以鉛計)-(4%醋酸, 95°C, 30分鐘) / Heavy metal (as Pb)-(4% acetic acid, 95°C, 30 min)	ppm	依據食品器具、容器、包裝檢驗方法-聚丙烯(PP)塑膠類之檢驗(MOHWU0007.02, 104年5月4日部授食字第1041900702號公告)。 / According to Sanitation Standard for Food Utensils, Containers and Packages - Polypropylene(PP) Plastic Products (MOHWU0007.02, MOHW Food No. 1041900702 announced, May 4, 2015).	1	Negative	1
著色劑-(水, 95°C, 30分鐘) / Colouring agent-(water, 95°C, 30 min)	ppm	依據食品器具、容器、包裝檢驗方法-塑膠類之檢驗(102年11月13日部授食字第1021950607號公告)。 / According to Sanitation Standard for Food Utensils, Containers and Packages - Plastics (MOHW Food No. 1021950607 announced, November 13, 2013).	50	Negative	-
著色劑-(4%醋酸, 95°C, 30分鐘) / Colouring agent-(4% acetic acid, 95°C, 30 min)	ppm		50	Negative	-
著色劑-(正庚烷, 25°C, 1小時) / Colouring agent-(n-Heptane, 25°C, 1 hr)	ppm		50	Negative	-
著色劑-(20%酒精, 60°C, 30分鐘) / Colouring agent-(20% alcohol, 60°C, 30 min)	ppm		50	Negative	-

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	MDL	結果 (Result)	限值 (Limit)
				No. 1	
鄰苯二甲酸二(2-乙基己基)酯 / DEHP (Di-(2-ethylhexyl) phthalate) (CAS No.: 117-81-7)	%	依據CNS 15138-1 (民國101年), 以氣相層析/質譜儀檢測。 / According 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

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(1)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	MDL	結果 (Result)	限值 (Limit)
				No. 1	
鄰苯二甲酸丁苯甲酯 / BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7)	%	依據CNS 15138-1 (民國101年), 以氣相層析/質譜儀檢測. / According to CNS 15138-1 (2012). Analysis was performed by GC/MS.	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
鄰苯二甲酸二乙酯 / DEP (Diethyl phthalate) (CAS No.: 84-66-2)	%		0.003	n. d.	0.1

(2)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	LOQ	結果 (Result)	限值 (Limit)
				No. 1	
耐熱性試驗 / Heat Tolerance (100°C, 10 mins)	-	依據塑膠類食品器具容器包裝之耐熱溫度標示符合性試驗方法(MOHWU0023.02, 106年11月13日衛授食字第1061902219號公告). / According to Methods of Test for Labeling Conformance of Heat Tolerance of Plastic Food Utensils, Containers and Packages (MOHWU0023.02, MOHW Food No. 1061902219 announced, November 13, 2017).	-	無變形, 顏色無變化 / No appearance change	無變形, 顏色無變化 / No appearance change

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(3)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	LOQ	結果 (Result)	限值 (Limit)
				No. 1	
螢光增白劑 / Fluorescent Brightening Agents	**	依據食品器具、容器、包裝檢驗方法-塑膠淋膜紙類製品之檢驗(102年9月6日部授食字第1021950329號公告)。 / According to Sanitation Standard for Food Utensils, Containers and Packages - Plastic Coated Paper Products (MOHW Food No. 1021950329 announced, September 6, 2013).	-	Negative	-

備註(Note) :

- 0.1wt% = 1000ppm
- LOQ = Limit of Quantification (定量極限) ; MDL = Method Detection Limit (方法偵測極限值) ; DL = Detection Limit(偵測極限)
- n. d. = Not Detected (未檢出) = 小於 (less than) LOQ / MDL / DL
- (*) : 針對油脂及脂肪性食品用容器、包裝. (For containers and packages for oils and fatty foods.)
- "-" = Not Regulated (無規格值)
- **= Qualitative analysis (No Unit) 定性分析(無單位)
- Negative = Undetectable (未檢出); Positive = Detectable (檢出)
- 此用途為自主品管報告.(This testing report is subject to independent quality control.)
- 測試報告僅就委託測試者之委託事項提供測試結果，至若本產品之合法性，仍應由主管機關依法判斷。(The test report is the test result issued by the testing institutions as requested by the consignor. Regarding to the legitimacy of the product, it shall be determined by the authorities according to the law.)

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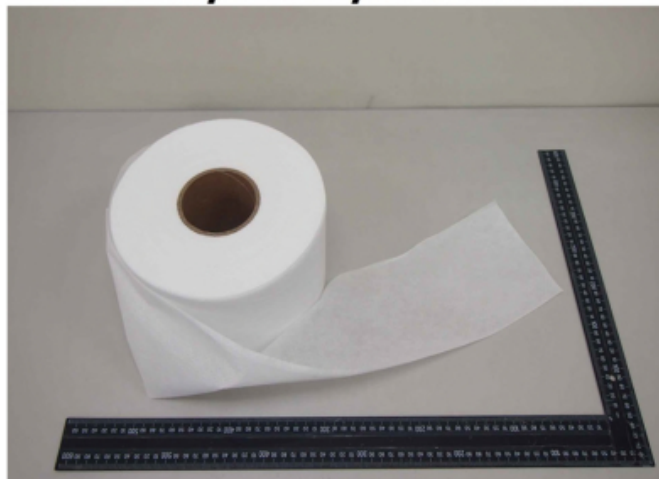
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*** 照片中如有箭頭標示，則表示為實際檢測之樣品/部位。 ***
(The tested sample / part is marked by an arrow if it's shown on the photo.)

CT/2018/31285



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