

號碼(No.): ETF25100046

日期(Date): 24-Jan-2025

頁數(Page):1 of 9

六和化工股份有限公司 (UNION CHEMICAL IND. CO., LTD.) 台北市中山區德惠街9號6樓 (6TH FL., NO. 9, DE-HUI STREET, JHONG-SHAN DISTRICT, TAIPEI 10461, 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):

樣品名稱(Sample Description) 樣品包裝/數量(Sample Package/ Quantity)	:	NONWOVEN FOR TEA BAG AND COFFEE BAG ( 茶包&咖啡包用不織布 ) 請參考報告末頁樣品照片 ( PLEASE REFER TO THE SAMPLE PHOTO AT THE END OF THE REPORT ) / -
樣品保存方式(Sample Packaging)	:	常温 ( Ambient temp. )
樣品型號(Style/Item No.)	:	OKILON NON-WOVEN
樣品批號(Lot. No.)	:	OHK-250001
樣品材質(Sample Material)	:	PET
送樣廠商(Sample Submitted By)	:	六和化工股份有限公司 ( UNION CHEMICAL IND. CO., LTD. )
送樣廠商地址/電話/聯絡人(Company	:	-
Add/Tel/Contact Person)		
製造日期(Manufacturing Date)	:	DECEMBER, 2024
有效日期(Expiry Date)	:	-
原產國(Country of Origin)	:	日本(JAPAN)
生產廠商(Manufacturer)	:	大紀商事株式會社 ( OHKI CO., LTD. )
=======================================	==	
收件日(Sample Receiving Date)	:	15-Jan-2025
測試期間(Testing Period)	:	15-Jan-2025 to 24-Jan-2025

### 測試需求 (Test Requested)

- (1) 依據之食品衛生法規為中華民國食品器具容器包裝衛生標準 (112.01.11衛授食字第1111303439號令修正)。測 試項目與方法請參閱測試結果表格。 (According to Sanitation Standard for Food Utensils, Containers and Packages (MOHW Food No. 1111303439, amended on 2023/01/11) to conduct test. Please refer to the result table(s) for testing item(s).)
- (2) 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 result table(s) for testing item(s).)

測試結果 (Test Results)

請見下一頁。(Please refer to next page(s).)





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SGS Taiwan Ltd. 台灣檢驗科技股份有限公司



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六和化工股份有限公司 (UNION CHEMICAL IND. CO., LTD.)

台北市中山區德惠街9號6樓 (6TH FL., NO. 9, DE-HUI STREET, JHONG-SHAN DISTRICT, TAIPEI 10461, TAIWAN )

### 測試部位敘述(Test Part Description)

No.1 : 白色不織布 (WHITE NONWOVEN FABRIC)

#### 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)
★鉛 / Lead (Pb)		ppm	5	n.d.	100
★鎘 / Cadmium (Cd)		ppm	0.5	n.d.	100
★高錳酸鉀消耗量-(水, 95℃, 30分鐘) / Potassium permanganate consumption- (water, 95℃, 30 min)	衛生福利部107.09.20衛授食字第 1071901823號公告修正食品器具、 容器、包裝檢驗方法-聚對苯二甲酸乙 二酯塑膠類之檢驗。 / Methods of Test for Food Utensils, Containers and Packages - Test of Polyethylene Terephthalate (PET) Plastic Products (MOHW Food No. 1071901823 announced, September 20, 2018).	ppm	3	n.d.	10
★重金屬(以鉛計)-(4%醋酸, 95℃, 30分鐘) / Heavy metal (as Pb)-(4% acetic acid, 95℃, 30 min)		ppm	-	<1	1
★蒸發殘渣-(水, 95℃, 30分鐘) / Evaporation residue-(water, 95℃, 30 min)		ppm	3	n.d.	30
★銻-(4%醋酸, 95℃, 30分鐘) / Antimony (Sb)-(4% acetic acid, 95℃, 30 min)		ppm	0.001	0.004	0.05
★鍺-(4%醋酸, 95℃, 30分鐘) / Germanium (Ge)-(4% acetic acid, 95℃, 30 min)		ppm	0.001	n.d.	0.1
★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 <sup>,</sup> Z8139-1:塑膠製品 中鄰苯二甲酸酯類塑化劑試驗法-第1	%	0.003	n.d.	0.1
★鄰苯二甲酸二丁酯 / DBP (Di-n-butyl phthalate) (CAS No.: 84-74-2)	部-氣相層析質譜法。 / CNS 15138-1 Z8139-1 Method of test for	%	0.003	n.d.	0.1
★鄰苯二甲酸丁苯甲酯 / BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7)	determination of phthalates plasticizers in plastic products -	%	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)	Part 1: Gas chromatography/mass spectrometry.	%	0.01	n.d.	0.1

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六和化工股份有限公司 ( UNION CHEMICAL IND. CO., LTD. )

台北市中山區德惠街9號6樓 (6TH FL., NO. 9, DE-HUI STREET, JHONG-SHAN DISTRICT, TAIPEI 10461, TAIWAN )

(1)結果 食品衛 測試項目 測試方法 單位 LOO/ (Result) 生法規 (Test Item(s)) (Method) (Unit) LOD (Limit) No.1 ★鄰苯二甲酸二異壬酯 / DINP (Diisononyl % 0.01 0.1 n.d. CNS 15138-1,Z8139-1: 塑膠製品 phthalate) (CAS No.: 28553-12-0; 68515-中鄰苯二甲酸酯類塑化劑試驗法-第1 48-0) 部-氣相層析質譜法。 / CNS 15138-1 0.003 ★鄰苯二甲酸二甲酯 / DMP (Dimethyl % n.d. 0.1 Z8139-1 Method of test for phthalate) (CAS No.: 131-11-3) determination of phthalates ★鄰苯二甲酸二正辛酯 / DNOP (Di-n-octvl % 0.003 0.1 n.d. plasticizers in plastic products phthalate) (CAS No.: 117-84-0) Part 1: Gas chromatography/mass ★鄰苯二甲酸二乙酯 / DEP (Diethyl % 0.003 n.d. 0.1 spectrometry. phthalate) (CAS No.: 84-66-2) ★鄰苯二甲酸二(2-乙基己基)酯 (正庚烷, 0.05 n.d. 1.5 ppm 25°C, 1小時) / DEHP (Di-(2-ethylhexyl) phthalate) (CAS No.: 117-81-7) (n-Heptane, 25°C, 1 hr) ★鄰苯二甲酸二丁酯 (正庚烷, 25℃, 1小時) / 0.05 n.d. 0.3 ppm DBP (Di-n-butyl phthalate) (CAS No.: 84-74-2) (n-Heptane, 25°C, 1 hr) ★鄰苯二甲酸丁苯甲酯 (正庚烷, 25℃, 1小 0.05 n.d. 30 衛生福利部107.10.04衛授食字第 ppm 時) / BBP (Butyl Benzyl phthalate) (CAS 1071901983號公告修正食品器具、 No.: 85-68-7) (n-Heptane, 25°C, 1 hr) 容器、包裝檢驗方法-塑膠類之檢驗。 ★鄰苯二甲酸二異癸酯 (正庚烷, 25℃, 1小 / Methods of Test for Food Utensils, 0.5 9 ppm n.d. Containers and Packages - Test of 時) / DIDP (Diisodecyl phthalate) (CAS Plastics (MOHW Food No. No.: 26761-40-0; 68515-49-1) (n-1071901983 announced, October Heptane, 25°C, 1 hr) 04, 2018). ★鄰苯二甲酸二異壬酯 (正庚烷, 25℃, 1小 ppm 0.5 n.d. 9 時) / DINP (Diisononyl phthalate) (CAS No.: 28553-12-0; 68515-48-0) (n-Heptane, 25°C, 1 hr) ★己二酸二(2-乙基己基)酯 (正庚烷, 25℃, 1 ppm 0.05 n.d. 18 小時) / DEHA (Di-2-ethylhexyl Adipate) (CAS No.: 103-23-1) (n-Heptane, 25°C, 1 hr)

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六和化工股份有限公司 ( UNION CHEMICAL IND. CO., LTD. )

台北市中山區德惠街9號6樓 (6TH FL., NO. 9, DE-HUI STREET, JHONG-SHAN DISTRICT, TAIPEI 10461, TAIWAN )

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)
	衛生福利部113.05.07衛授食字第 1131900762號公告修正食品器具、 容器、包裝檢驗方法-塑膠淋膜紙類製 品之檢驗。 / Methods of Test for Food Utensils, Containers and Packages - Test of Plastic Coated Paper Products (MOHW Food No. 1131900762 announced, May 07, 2024). 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.	_	_	未檢出 / Not detected	-

### 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. mg/kg = ppm ; 0.1wt% = 1000 ppm
- 4. 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.)
- 5. n.d. = Not Detected (未檢出) = Less than (小於) LOQ/LOD
- 6. "-" = Not Regulated (無規格值)

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**【est Report** 六和化工股份有限公司 ( UNION CHEMICAL IND. CO., LTD. )

台北市中山區德惠街9號6樓 ( 6TH FL., NO. 9, DE-HUI STREET, JHONG-SHAN DISTRICT, TAIPEI 10461, TAIWAN )

- 7. 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.)
- 8. 法規標準值係依據衛生福利部112年01月11日衛授食字第1111303439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. 1111303439, amended on 2023/01/11)", Ministry of Health and Welfare of Taiwan.)

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六和化工股份有限公司 (UNION CHEMICAL IND. CO., LTD.) 台北市中山區德惠街9號6樓 (6TH FL., NO. 9, DE-HUI STREET, JHONG-SHAN DISTRICT, TAIPEI 10461, 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.)



# ETF25100046

\*\* 報告結尾 (End of Report) \*\*

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台北市中山區德惠街9號6樓 (6TH FL., NO. 9, DE-HUI STREET, JHONG-SHAN DISTRICT, TAIPEI 10461, TAIWAN )

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 : )

ETF25100046

E1F25100046		<b>1</b>
測試項目	測試方法	LOQ/LOD
(Test Items)	(Method)	
★鉛 / Lead (Pb)		
★鎘 / Cadmium (Cd)		
★高錳酸鉀消耗量-(水, 95℃, 30分鐘) /		
Potassium permanganate consumption-	生生石10107.00.00生成合合体1071.001.000	
(water, 95°C, 30 min)	衛生福利部107.09.20衛授食字第1071901823 時八年後三會日開早一座開一座開一会開始除去注 駅	
★重金屬(以鉛計)-(4%醋酸, 95℃, 30分鐘) /	號公告修正食品器具、容器、包裝檢驗方法-聚	
Heavy metal (as Pb)-(4% acetic acid,	對苯二甲酸乙二酯塑膠類之檢驗。 / Methods	
95°C, 30 min)	of Test for Food Utensils, Containers and	
★蒸發殘渣-(水, 95℃, 30分鐘) /	Packages - Test of Polyethylene Terephthalate (PET) Plastic Products (MOHW	
Evaporation residue-(water, 95°C, 30	Food No. 1071901823 announced, September 20, 2018).	
min)		
★銻-(4%醋酸, 95℃, 30分鐘) / Antimony		
(Sb)-(4% acetic acid, 95°C, 30 min)		兴日测学社田之穴号/侦测板
★鍺-(4%醋酸, 95℃, 30分鐘) / Germanium		詳見測試結果之定量/偵測極 限。(Please refer to the
(Ge)-(4% acetic acid, 95°C, 30 min)		result table above.)
★鄰苯二甲酸二(2-乙基己基)酯 / DEHP (Di-		result table above.)
(2-ethylhexyl) phthalate) (CAS No.: 117-		
81-7)		
★鄰苯二甲酸二丁酯 / DBP (Di-n-butyl	CNC 1 F 1 20 1 701 20 1 .	
phthalate) (CAS No.: 84-74-2)	CNS 15138-1,Z8139-1:塑膠製品中鄰苯二 四較転短期化劑試驗法 第1如 年相屬长應並	
★鄰苯二甲酸丁苯甲酯 / BBP (Butyl Benzyl	甲酸酯類塑化劑試驗法-第1部-氣相層析質譜 法。 / CNS 15138-1 Z8139-1 Method of test for determination of phthalates plasticizers in plastic products - Part 1: Gas	
phthalate) (CAS No.: 85-68-7)		
★鄰苯二甲酸二異癸酯 / DIDP (Diisodecyl		
phthalate) (CAS No.: 26761-40-0; 68515-	chromatography/mass spectrometry.	
49-1)	chromatography/mass spectrometry.	
★鄰苯二甲酸二異壬酯 / DINP (Diisononyl		
phthalate) (CAS No.: 28553-12-0; 68515-		
48-0)		

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台北市中山區德惠街9號6樓 (6TH FL., NO. 9, DE-HUI STREET, JHONG-SHAN DISTRICT, TAIPEI 10461, TAIWAN )

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 : ) ETF25100046

測試項目 (Test Items)	測試方法 (Method)	LOQ/LOD
<ul> <li>★鄰苯二甲酸二甲酯 / DMP (Dimethyl phthalate) (CAS No.: 131-11-3)</li> <li>★鄰苯二甲酸二正辛酯 / DNOP (Di-n-octyl phthalate) (CAS No.: 117-84-0)</li> <li>★鄰苯二甲酸二乙酯 / DEP (Diethyl phthalate) (CAS No.: 84-66-2)</li> </ul>	CNS 15138-1 · Z8139-1: 塑膠製品中鄰苯二 甲酸酯類塑化劑試驗法-第1部-氣相層析質譜 法。 / CNS 15138-1 Z8139-1 Method of test for determination of phthalates plasticizers in plastic products - Part 1: Gas chromatography/mass spectrometry.	
<ul> <li>★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)</li> <li>★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)</li> <li>★鄰苯二甲酸丁苯甲酯(正庚烷, 25°C, 1小時) / BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7) (n-Heptane, 25°C, 1 hr)</li> <li>★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)</li> <li>★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)</li> <li>★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)</li> </ul>	衛生福利部107.10.04衛授食字第1071901983 號公告修正食品器具、容器、包裝檢驗方法-塑 膠類之檢驗。 / Methods of Test for Food Utensils, Containers and Packages - Test of Plastics (MOHW Food No. 1071901983 announced, October 04, 2018).	詳見測試結果之定量/偵測極 限。(Please refer to the result table above.)

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六和化工股份有限公司 ( UNION CHEMICAL IND. CO., LTD. )

台北市中山區德惠街9號6樓 (6TH FL., NO. 9, DE-HUI STREET, JHONG-SHAN DISTRICT, TAIPEI 10461, TAIWAN )

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:) ETF25100046

測試項目 (Test Items)	測試方法 (Method)	LOQ/LOD
螢光增白劑 / Fluorescent Brightening Agents	衛生福利部113.05.07衛授食字第1131900762 號公告修正食品器具、容器、包裝檢驗方法-塑 膠淋膜紙類製品之檢驗。 / Methods of Test for Food Utensils, Containers and Packages - Test of Plastic Coated Paper Products (MOHW Food No. 1131900762 announced, May 07, 2024). 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 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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