

報告編號(No.): HTF23C00788

報告日期(DATE): 2024/01/09

頁數(PAGE): 1 of 9

勵億塑膠股份有限公司(LIYIH PLASTICS CO., LTD.)

新北市新莊區民安東路178-180號 ( NO.178-180, MIN-AN E. RD., XINZHUANG DIST., NEW TAIPEI CITY 242, 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):

樣品名稱(Sample Description)		LLDPE FILM
樣品包裝/數量(Sample Package/ Quantity)	:	散裝(BULK PACKAGING) / 3~5米
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.)	:	-
樣品材質(Sample Material)	:	LLDPE
送樣廠商(Sample Submitted By)	:	勵億塑膠股份有限公司(LIYIH PLASTICS CO., LTD.)
送樣廠商地址/電話/聯絡人(Company Add/Tel/Contact Person)	:	新北市新莊區民安東路178-180號(NO.178-180, MIN-AN E. RD., XINZHUANG DIST., NEW TAIPEI CITY 242, TAIWAN (R.O.C.)) / 02-22032266 / -
製造日期(Manufacturing Date)	:	-
有效日期(Expiry Date)	:	-
原產國(Country of Origin)	:	台灣(TAIWAN)
=====================================	====	
測試期間(Testing Period)	:	2023/12/28 to 2024/01/09

#### 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) 依據之食品衛生法規為中華民國食品安全衛生管理法 (108.06.12) 第26條。測試項目與方法請參閱測試結果表格。 (According to Act Governing Food Sanitation Article 26 (amended and promulgated on 2019/06/12) to conduct test. 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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### **Test Report**

勵億塑膠股份有限公司(LIYIH PLASTICS CO., LTD.)

新北市新莊區民安東路178-180號 ( NO.178-180, MIN-AN E. RD., XINZHUANG DIST., NEW TAIPEI CITY 242, TAIWAN (R.O.C.))

#### 測試部位敘述(Test Part Description)

No.1 軟性包材(整體樣品) (FLEXIBLE PACKAGING (WHOLE SAMPLE)) :

#### 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)	Utensils, Containers and Packages - Test of Polyethylene (PE) Plastic Products (MOHW Food No. 1071901780 announced, September 17, 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
★蒸發殘渣-(4%醋酸, 95℃, 30分鐘) / Evaporation residue-(4% acetic acid, 95℃, 30 min)		ppm	3	4	30
★蒸發殘渣-(正庚烷, 25℃, 1小時) / Evaporation residue-(n-Heptane, 25℃, 1 hr)		ppm	3	n.d.	150 (*2)
★蒸發殘渣-(20%乙醇, 60℃, 30分鐘) / Evaporation residue-(20% ethanol, 60℃, 30 min)		ppm	3	n.d.	30

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新北市新莊區民安東路178-180號 (NO.178-180, MIN-AN E. RD., XINZHUANG DIST., NEW TAIPEI CITY 242, TAIWAN (R.O.C.))

(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)
★鄰苯二甲酸丁苯甲酯 (正庚烷, 25℃, 1小 時) / BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7) (n-Heptane, 25℃, 1 hr)		ppm	0.05	n.d.	30
★鄰苯二甲酸二丁酯 (正庚烷, 25℃, 1小時) / DBP (Di-n-butyl phthalate) (CAS No.: 84- 74-2) (n-Heptane, 25℃, 1 hr)		ppm	0.05	n.d.	0.3
★鄰苯二甲酸二異壬酯 (正庚烷, 25℃, 1小 時) / DINP (Diisononyl phthalate) (CAS No.: 28553-12-0; 68515-48-0) (n-Heptane, 25℃, 1 hr)	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。/	ppm	0.5	n.d.	9
★鄰苯二甲酸二異癸酯 (正庚烷, 25℃, 1小 時) / DIDP (Diisodecyl phthalate) (CAS No.: 26761-40-0; 68515-49-1) (n-Heptane, 25℃, 1 hr)	Methods of Test for Food Utensils, Containers and Packages - Test of Plastics (MOHW Food No. 1071901983 announced, October 04, 2018).	ppm	0.5	n.d.	9
★鄰苯二甲酸二(2-乙基己基)酯 (正庚烷, 25℃, 1小時) / DEHP (Di-(2-ethylhexyl) phthalate) (CAS No.: 117-81-7) (n-Heptane, 25℃, 1 hr)		ppm	0.05	n.d.	1.5
★己二酸二(2-乙基己基)酯 (正庚烷, 25℃, 1 小時) / DEHA (Di-2-ethylhexyl Adipate) (CAS No.: 103-23-1) (n-Heptane, 25℃, 1 hr)		ppm	0.05	n.d.	18
★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 · 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	%	0.003	n.d.	0.1
★鄰苯二甲酸二丁酯 / DBP (Di-n-butyl phthalate) (CAS No.: 84-74-2)	Z8139-1 Method of test for determination of phthalates plasticizers in plastic products - Part	%	0.003	n.d.	0.1
★鄰苯二甲酸丁苯甲酯 / BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7)	1: Gas chromatography/mass spectrometry.	%	0.003	n.d.	0.1

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勵億塑膠股份有限公司(LIYIH PLASTICS CO., LTD.)

新北市新莊區民安東路178-180號 (NO.178-180, MIN-AN E. RD., XINZHUANG DIST., NEW TAIPEI CITY 242, TAIWAN (R.O.C.))

(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)
★鄰苯二甲酸二異癸酯 / DIDP (Diisodecyl phthalate) (CAS No.: 26761-40-0; 68515- 49-1)	CNS 15138-1 · Z8139-1:塑膠製品中 鄰苯三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	%	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)	1: Gas chromatography/mass spectrometry.	%	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

()

(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)
★耐熱性試驗 / Heat Tolerance (100°C, 1 h)	衛生福利部106.11.13衛授食字第 1061902219號公告修正塑膠類食品器 具容器包裝之耐熱溫度標示符合性試 驗方法。 / Methods of Test for Labeling Conformance of Heat Tolerance of Plastic Food Utensils, Containers and Packages (MOHW Food No. 1061902219 announced, November 13, 2017).	-	-	功能性正常 ·無變褪色 /No appearance change	功能性正常 ·無變褪色 /No appearance change

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新北市新莊區民安東路178-180號 ( NO.178-180, MIN-AN E. RD., XINZHUANG DIST., NEW TAIPEI CITY 242, TAIWAN (R.O.C.) )

### 備註(Note):

- <sup>1.</sup> 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
- 7. "-" = Not Regulated (無規格值)
- 8. (\*2): 針對加工及調理過程溫度100℃以下之產品。 (For the products which are heated to not higher than 100℃ during food processing and cooking.)
- 9. 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.)
- 10. 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.)
- 11. 法規標準值係依據衛生福利部108年06月12日總統令 食品安全衛生管理法第26條之法規規定。 (The limit value(s) is/are according to "Act Governing Food Sanitation Article 26 (amended and promulgated on 2019/06/12)", Ministry of Health and Welfare of Taiwan.)

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新北市新莊區民安東路178-180號 (NO.178-180, MIN-AN E. RD., XINZHUANG DIST., NEW TAIPEI CITY 242, TAIWAN (R.O.C.))

> \*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.)



\*\* 報告結尾 (End of Report) \*\*

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新北市新莊區民安東路178-180號 ( NO.178-180, MIN-AN E. RD., XINZHUANG DIST., NEW TAIPEI CITY 242, TAIWAN (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 :) HTF23C00788

測試項目 (Test Items)	測試方法 (Method)	LOQ/LOD
<ul> <li>★鉛 / Lead (Pb)</li> <li>★鎘 / Cadmium (Cd)</li> <li>★高錳酸鉀消耗量-(水, 95°C, 30分鐘) / Potassium permanganate consumption- (water, 95°C, 30 min)</li> <li>★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)</li> <li>★蒸發殘渣-(水, 95°C, 30分鐘) / Evaporation residue-(water, 95°C, 30分鐘) / Evaporation residue-(water, 95°C, 30分鐘) / Evaporation residue-(4% acetic acid, 95°C, 30 min)</li> <li>★蒸發殘渣-(正庚烷, 25°C, 1小時) / Evaporation residue-(n-Heptane, 25°C, 1 hr)</li> <li>★蒸發殘渣-(20%乙醇, 60°C, 30分鐘) / Evaporation residue-(20% ethanol, 60°C, 30 min)</li> </ul>	衛生福利部107.09.17衛授食字第1071901780號 公告修正食品器具、容器、包裝檢驗方法-聚乙 烯塑膠類之檢驗。 / Methods of Test for Food Utensils, Containers and Packages - Test of Polyethylene (PE) Plastic Products (MOHW Food No. 1071901780 announced, September 17, 2018).	詳見測試結果之定量/偵測極 限。(Please refer to the result table above.)
<ul> <li>★鄰苯二甲酸丁苯甲酯 (正庚烷, 25℃, 1小時) / BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7) (n-Heptane, 25℃, 1 hr)</li> <li>★鄰苯二甲酸二丁酯 (正庚烷, 25℃, 1小時) / DBP (Di-n-butyl phthalate) (CAS No.: 84-74-2) (n-Heptane, 25℃, 1 hr)</li> <li>★鄰苯二甲酸二異壬酯 (正庚烷, 25℃, 1小時) / DINP (Diisononyl phthalate) (CAS No.: 28553-12-0; 68515-48-0) (n-Heptane, 25℃, 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).	

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■ こうしいこりのし 勵億塑膠股份有限公司(LIYIH PLASTICS CO., LTD.)

新北市新莊區民安東路178-180號 ( NO.178-180, MIN-AN E. RD., XINZHUANG DIST., NEW TAIPEI CITY 242, TAIWAN (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 : ) HTF23C00788

測試項目 (Test Items)	測試方法 (Method)	LOQ/LOD
<ul> <li>★鄰苯二甲酸二異癸酯 (正庚烷, 25℃, 1小時) / DIDP (Diisodecyl phthalate) (CAS No.: 26761-40-0; 68515-49-1) (n-Heptane, 25℃, 1 hr)</li> <li>★鄰苯二甲酸二(2-乙基己基)酯 (正庚烷, 25℃, 1小時) / DEHP (Di-(2-ethylhexyl) phthalate) (CAS No.: 117-81-7) (n-Heptane, 25℃, 1 hr)</li> <li>★己二酸二(2-乙基己基)酯 (正庚烷, 25℃, 1 小時) / DEHA (Di-2-ethylhexyl Adipate) (CAS No.: 103-23-1) (n-Heptane, 25℃, 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).	
<ul> <li>★鄰苯二甲酸二(2-乙基己基)酯 / DEHP (Di- (2-ethylhexyl) phthalate) (CAS No.: 117-81- 7)</li> <li>★鄰苯二甲酸二丁酯 / DBP (Di-n-butyl phthalate) (CAS No.: 84-74-2)</li> <li>★鄰苯二甲酸丁苯甲酯 / BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7)</li> <li>★鄰苯二甲酸二異癸酯 / DIDP (Diisodecyl phthalate) (CAS No.: 26761-40-0; 68515- 49-1)</li> <li>★鄰苯二甲酸二異壬酯 / DINP (Diisononyl phthalate) (CAS No.: 28553-12-0; 68515- 48-0)</li> <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.	詳見測試結果之定量/偵測極 限。(Please refer to the result table above.)

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SGS Taiwan Ltd. 台灣檢驗科技股份有限公司



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勵億塑膠股份有限公司(LIYIH PLASTICS CO., LTD.)

新北市新莊區民安東路178-180號 ( NO.178-180, MIN-AN E. RD., XINZHUANG DIST., NEW TAIPEI CITY 242, TAIWAN (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 :) HTF23C00788

測試項目 (Test Items)	測試方法 (Method)	LOQ/LOD
★耐熱性試驗 / Heat Tolerance (100℃, 1 h)	Labeling Conformance of Heat Tolerance of	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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