

### **Test Report**

報告編號(No.): HTF25300024

報告日期(DATE): 2025/03/14

頁數(PAGE): 1 of 10

昇璟企業有限公司 ( SORN CHUN ENTERPRISE CO., LTD. )

彰化縣田中鎮沙崙里興酪路一段425巷220弄132號一樓 ( 1 F., NO. 132, ALY. 220, LN. 425, SEC. 1, XINGLAO RD., SHALUN VIL., TIANZHONG TOWNSHIP, CHANGHUA COUNTY 520012, 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) : WHITE PLASTIC SPOON (白色塑膠匙) 樣品包裝/數量(Sample Package/ : 散裝 (BULK PACKAGING ) / 20PCS

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.) : -樣品材質(Sample Material) : PP

送樣廠商(Sample Submitted By) : 昇璟企業有限公司 ( SORN CHUN ENTERPRISE CO., LTD. )

送樣廠商地址/電話/聯絡人(Company : 彰化縣田中鎮沙崙里興酪路一段425巷220弄132號一樓(1 F., NO. 132, ALY. 220,

Add/Tel/Contact Person)

rson) LN. 425, SEC. 1, XINGLAO RD., SHALUN VIL., TIANZHONG TOWNSHIP, CHANGHUA COUNTY 520012, TAIWAN (R.O.C.)) / 04-8742377 / 謝愛卿

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

原產地/國(Country of Origin) : 臺灣 (TAIWAN)

\_\_\_\_\_

收件日(Sample Receiving Date) : 2025/03/03

測試期間(Testing Period) : 2025/03/03 to 2025/03/12

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).)

蕭志祥

蕭志祥 / 副理 化學實驗室 - 台北 台灣檢驗科技股份有限公

数件及放切为限 報告簽署人





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#### 測試部位敘述(Test Part Description)

No.1 : 白色塑膠匙 (WHITE PLASTIC SPOON)

#### 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107.09.17衛授食字第 1071901787號公告修正食品器具、 容器、包裝檢驗方法-聚丙烯塑膠類 之檢驗。 / Methods of Test for Food Utensils, Containers and Packages - Test of Polypropylene (PP) Plastic Products (MOHW Food No. 1071901787 announced, September 17, 2018).	ppm	3	n.d.	10
★蒸發殘渣-(水, 95℃, 30分鐘) / Evaporation residue-(water, 95℃, 30 min)		ppm	3	n.d.	30
★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-(4%醋酸, 95℃, 30分鐘) / Evaporation residue-(4% acetic acid, 95℃, 30 min)		ppm	3	n.d.	30
★蒸發殘渣-(正庚烷, 25℃, 1小時) / Evaporation residue-(n-Heptane, 25℃, 1 hr)		ppm	3	n.d.	30 (*1)
★蒸發殘渣-(20%乙醇, 60°C, 30分鐘) / Evaporation residue-(20% ethanol, 60°C, 30 min)		ppm	3	n.d.	30

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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)
★鄰苯二甲酸二(2-乙基己基)酯 / DEHP (Di- (2-ethylhexyl) phthalate) (CAS No.: 117-81- 7)		%	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)	CNS 15138-1·Z8139-1:塑膠製品	%	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)	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.	%	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
★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)	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	ppm	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)	驗。 / Methods of Test for Food Utensils, Containers and Packages - Test of Plastics (MOHW Food No.	ppm	0.05	n.d.	0.3
★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)	1071901983 announced, October 04, 2018).	ppm	0.05	n.d.	30

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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)
★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)	衛生福利部107.10.04衛授食字第 1071901983號公告修正食品器具、	ppm	0.5	n.d.	9
1 hr)	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.	ppm	0.5	n.d.	9
★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)	1071901983 announced, October 04, 2018).	ppm	0.05	n.d.	18
雙酚A-(4%醋酸, 60℃, 30分鐘) / Bisphenol A - (4% acetic acid, 60℃, 30 min)	衛生福利部107.09.27衛授食字第 1071901895號公告修正食品器具、 容器、包裝檢驗方法-聚碳酸酯塑膠 類之檢驗。/ Methods of Test for Food Utensils, Containers and Packages - Test of Polycarbonate Plastic Products (MOHW Food No.	ppm	0.0005	n.d.	0.6
雙酚A-(水, 95℃, 30分鐘) / Bisphenol A - (water, 95℃, 30 min)	1071901895 announced, September 27, 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	0.0005	n.d.	0.6

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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)
雙酚 A / Bisphenol A	衛生福利部食品藥物管理署 106.01.06公開建議檢驗方法-塑膠類 嬰兒奶瓶中雙酚A之檢驗方法。/ Methods of Test for Food Utensils, Containers and Packages - Test of Plastic Infant Feeding Bottles (TFDAU0005.01, January 6, 2017). 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.	ppb	20	n.d.	不得檢出 / Non- detectable

(2)

測試項目 /Test tem(s)	測試方法 (Mother)	單位 (Unit)	LOQ/	結果 (Result)	食品衛生 法規
(Test Item(s))	(Method)	(Unit)	LOD	No.1	(Limit)
★耐熱性試驗 / Heat Tolerance (105°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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#### 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; 1 ppm = 1000 ppb
- 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. (\*1): 針對油脂及脂肪性食品用容器、包裝。 (For containers and packages for oils and fatty foods.)
- 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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\* 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:)

#### HTF25300024

測試項目 (Test Items)	測試方法 (Method)	LOQ/LOD
★鉛 / Lead (Pb)  ★歸 / Cadmium (Cd)  ★高錳酸鉀消耗量-(水, 95°C, 30分鐘) / Potassium permanganate consumption-(water, 95°C, 30 min)  ★蒸發殘渣-(水, 95°C, 30分鐘) / Evaporation residue-(water, 95°C, 30 min)  ★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)  ★蒸發殘渣-(4%醋酸, 95°C, 30分鐘) / Evaporation residue-(4% acetic acid, 95°C, 30 min)  ★蒸發殘渣-(正庚烷, 25°C, 1小時) / Evaporation residue-(n-Heptane, 25°C, 1 hr)  ★蒸發殘渣-(20%乙醇, 60°C, 30分鐘) /	衛生福利部107.09.17衛授食字第1071901787 號公告修正食品器具、容器、包裝檢驗方法-聚 丙烯塑膠類之檢驗。 / Methods of Test for Food Utensils, Containers and Packages - Test of Polypropylene (PP) Plastic Products (MOHW Food No. 1071901787 announced, September 17, 2018).	詳見測試結果之定量/偵測極限。(Please refer to the result table above.)
Evaporation residue-(20% ethanol, 60°C, 30 min)  ★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)  ★鄰苯二甲酸二異癸酯 / DIDP (Diisodecyl	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.	
phthalate) (CAS No.: 26761-40-0; 68515-49-1)		

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測試項目 (Test Items)	測試方法 (Method)	LOQ/LOD
★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 · 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.	
★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)  ★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)  ★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)  ★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小時) / 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°C, 1小時) / DEHA (Di-2-ethylhexyl Adipate) (CAS No.: 103-23-1) (n-Heptane, 25°C, 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。 / 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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以下為申請廠商委託測試項目、測試方法、定量/偵測極限:

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#### HTF25300024

測試項目 (Test Items)	測試方法 (Method)	LOQ/LOD
雙酚A-(4%醋酸, 60°C, 30分鐘) / Bisphenol A - (4% acetic acid, 60°C, 30 min)  雙酚A-(水, 95°C, 30分鐘) / Bisphenol A - (water, 95°C, 30 min)	衛生福利部107.09.27衛授食字第1071901895 號公告修正食品器具、容器、包裝檢驗方法-聚 碳酸酯塑膠類之檢驗。 / Methods of Test for Food Utensils, Containers and Packages - Test of Polycarbonate Plastic Products (MOHW Food No. 1071901895 announced, September 27, 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.	
雙酚 A / Bisphenol A	衛生福利部食品藥物管理署106.01.06公開建議檢驗方法-塑膠類嬰兒奶瓶中雙酚A之檢驗方法。/ Methods of Test for Food Utensils, Containers and Packages - Test of Plastic Infant Feeding Bottles (TFDAU0005.01, January 6, 2017). 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.)
★耐熱性試驗 / Heat Tolerance (105℃, 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).	

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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