

# 測試報告 Test Report

報告編號(No.): HKF25B00036

報告日期(DATE): 2025/11/27

頁數(PAGE): 1 of 9

巧福手套企業有限公司 ( CHEA-FWU CO., LTD. )

台南市官田區官田里中脇46-11號 ( NO. 46-11, GUANTIAN, GUANTIAN DIST., TAINAN CITY 720, 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) : NBR (NITRILE) 合成無粉橡膠手套  
樣品包裝/數量(Sample Package/Quantity) : 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) : 常溫 ( AMBIENT TEMP. )  
樣品型號(Style/Item No.) : -  
樣品批號(Lot. No.) : -  
樣品材質(Sample Material) : 合成橡膠 ( NITRILE )  
送樣廠商(Sample Submitted By) : 巧福手套企業有限公司 ( CHEA-FWU CO., LTD. )  
送樣廠商地址/電話/聯絡人(Company Add/Tel/Contact Person) : 台南市官田區官田里中脇46-11號(NO. 46-11, GUANTIAN, GUANTIAN DIST., TAINAN CITY 720, TAIWAN (R.O.C.)) / 06-6901003 / -  
製造日期(Manufacturing Date) : -  
有效日期(Expiry Date) : -

收件日(Sample Receiving Date) : 2025/11/11  
測試期間(Testing Period) : 2025/11/11 to 2025/11/27

## 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).)

張伯睿

報告簽署人/張伯睿 博士/部經理  
化學實驗室-高雄

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報告編號(No.): HKF25B00036

報告日期(DATE): 2025/11/27

頁數(PAGE): 2 of 9

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### 測試部位敘述(Test Part Description)

No.1 : 紫色手套(與食物接觸面) (PURPLE GLOVES (FOOD CONTACT SIDE))  
No.2 : 紫色手套 (PURPLE GLOVES)

### 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)		食品衛生 法規 (Limit)
				No.1	No.2	
★鉛 / Lead (Pb)	衛生福利部107.09.27衛授食字第1071901877號公告修正食品器具、容器、包裝檢驗方法-哺乳器具除外之橡膠類之檢驗。 / Methods of Test for Food Utensils, Containers and Packages - Test of Rubber except milk feeders for babies (MOHW Food No. 1071901877 announced, September 27, 2018).	ppm	5	---	n.d.	100
★鎘 / Cadmium (Cd)		ppm	0.5	---	n.d.	100
★2-巰基咪唑啉 / 2-Mercaptoimidazoline		ppm	5	---	n.d.	陰性 / Negative
★高錳酸鉀消耗量-(水, 60°C, 30分鐘) / Potassium permanganate consumption-(water, 60°C, 30 min)		ppm	3	n.d.	---	10
★蒸發殘渣-(水, 60°C, 30分鐘) / Evaporation residue-(water, 60°C, 30 min)		ppm	3	10	---	60
★鋅-(4%醋酸, 60°C, 30分鐘) / Zinc (Zn)-(4% acetic acid, 60°C, 30 min)		ppm	0.04	7.03	---	15
★蒸發殘渣-(20%乙醇, 60°C, 30分鐘) / Evaporation residue-(20% ethanol, 60°C, 30 min)		ppm	3	18	---	60
★甲醛-(水, 60°C, 30分鐘) / Formaldehyde-(water, 60°C, 30 min)		ppm	4	n.d.	---	陰性 / Negative
★酚-(水, 60°C, 30分鐘) / Phenol-(water, 60°C, 30 min)		ppm	2	n.d.	---	5
★重金屬(以鉛計)-(4%醋酸, 60°C, 30分鐘) / Heavy metal (as Pb)-(4% acetic acid, 60°C, 30 min)		ppm	-	<1	---	1

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## Test Report

報告編號(No.): HKF25B00036

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頁數(PAGE): 3 of 9

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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)		食品衛生 法規 (Limit)
				No.1	No.2	
★鄰苯二甲酸二丁酯 / DBP (Di-n-butyl phthalate) (CAS No.: 84-74-2)	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.	%	0.003	---	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)		%	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
★鄰苯二甲酸二乙酯 / DEP (Diethyl phthalate) (CAS No.: 84-66-2)		%	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
★鄰苯二甲酸二甲酯 / DMP (Dimethyl phthalate) (CAS No.: 131-11-3)		%	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、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).	ppm	0.5	n.d.	---	9
★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	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

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## Test Report

報告編號(No.): HKF25B00036

報告日期(DATE): 2025/11/27

頁數(PAGE): 4 of 9

巧福手套企業有限公司 (CHEA-FWU CO., LTD.)

台南市官田區官田里中脇46-11號 (NO. 46-11, GUANTIAN, GUANTIAN DIST., TAINAN CITY 720, 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)		食品衛生 法規 (Limit)
				No.1	No.2	
★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).	ppm	0.05	n.d.	---	18
★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
★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)		ppm	0.05	n.d.	---	30

(2)

測試項目 (Test Item(s))	測試方法 (Method)	單位 (Unit)	RL	結果 (Result)		參考限值 (Ref. Limit)
				No.1	No.2	
鄰苯二甲酸二正辛酯 (正庚烷, 25°C, 1小時) / DNOP (Di-n-octyl phthalate) (CAS No.: 117-84-0) (n-Heptane, 25°C, 1 hr)	樣品以正庚烷浸泡，25°C持續1小時後，溶出液以氣相層析質譜儀 (GC/MS) 進行分析。 / The sample is immersed in n-Heptane at 25°C for 1 hour, and the eluent is analyzed by gas chromatography / mass spectrometry (GC/MS).	ppm	0.05	n.d.	---	-

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# 測試報告 Test Report

報告編號(No.): HKF25B00036

報告日期(DATE): 2025/11/27

頁數(PAGE): 5 of 9

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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.) ; RL = Reporting Limit (報告極限值)
6. n.d. = Not Detected (未檢出) = Less than (小於) LOQ/LOD/RL = Negative (陰性)
7. "-" = Not Regulated (無規格值)
8. "---" = Not Conducted (未測項目)
9. Negative = 未檢出 / 陰性 ; Positive = 檢出 / 陽性
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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# 測試報告 Test Report

報告編號(No.): HKF25B00036

報告日期(DATE): 2025/11/27

頁數(PAGE): 6 of 9

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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.)

## HKF25B00036 NO.1



## HKF25B00036 NO.2



**\*\* 報告結尾 (End of Report) \*\***

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# 測試報告

## Test Report

報告編號(No.): HKF25B00036

報告日期(DATE): 2025/11/27

頁數(PAGE): 7 of 9

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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 :)

HKF25B00036

測試項目 (Test Items)	測試方法 (Method)	LOQ/LOD/RL
★鉛 / Lead (Pb)	衛生福利部107.09.27衛授食字第1071901877號公告 修正食品器具、容器、包裝檢驗方法-哺乳器具除外之 橡膠類之檢驗。 / Methods of Test for Food Utensils, Containers and Packages - Test of Rubber except milk feeders for babies (MOHW Food No. 1071901877 announced, September 27, 2018).	詳見測試結果之定量/偵測 極限/報告極限值。 (Please refer to the result table above.)
★鎘 / Cadmium (Cd)		
★2-巰基咪唑啉 / 2-Mercaptoimidazoline		
★高錳酸鉀消耗量-(水, 60°C, 30分鐘) / Potassium permanganate consumption- (water, 60°C, 30 min)		
★蒸發殘渣-(水, 60°C, 30分鐘) / Evaporation residue-(water, 60°C, 30 min)		
★鋅-(4%醋酸, 60°C, 30分鐘) / Zinc (Zn)- (4% acetic acid, 60°C, 30 min)		
★蒸發殘渣-(20%乙醇, 60°C, 30分鐘) / Evaporation residue-(20% ethanol, 60°C, 30 min)		
★甲醛-(水, 60°C, 30分鐘) / Formaldehyde- (water, 60°C, 30 min)		
★酚-(水, 60°C, 30分鐘) / Phenol-(water, 60°C, 30 min)		
★重金屬(以鉛計)-(4%醋酸, 60°C, 30分鐘) / Heavy metal (as Pb)-(4% acetic acid, 60°C, 30 min)	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.	
★鄰苯二甲酸二丁酯 / DBP (Di-n-butyl phthalate) (CAS No.: 84-74-2)		
★鄰苯二甲酸二(2-乙基己基)酯 / DEHP (Di- (2-ethylhexyl) phthalate) (CAS No.: 117-81- 7)		
★鄰苯二甲酸丁苯甲酯 / BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7)		

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報告編號(No.): HKF25B00036

報告日期(DATE): 2025/11/27

頁數(PAGE): 8 of 9

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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 :)

HKF25B00036

測試項目 (Test Items)	測試方法 (Method)	LOQ/LOD/RL
★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/報告極限值。 (Please refer to the result table above.)
★鄰苯二甲酸二乙酯 / DEP (Diethyl phthalate) (CAS No.: 84-66-2)		
★鄰苯二甲酸二正辛酯 / DNOP (Di-n-octyl phthalate) (CAS No.: 117-84-0)		
★鄰苯二甲酸二甲酯 / DMP (Dimethyl phthalate) (CAS No.: 131-11-3)		
★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、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).	
★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)		
★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)		

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# 測試報告

## Test Report

報告編號(No.): HKF25B00036

報告日期(DATE): 2025/11/27

頁數(PAGE): 9 of 9

巧福手套企業有限公司 (CHEA-FWU CO., LTD.)

台南市官田區官田里中脇46-11號 (NO. 46-11, GUANTIAN, GUANTIAN DIST., TAINAN CITY 720, 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 :)

HKF25B00036

測試項目 (Test Items)	測試方法 (Method)	LOQ/LOD/RL
★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)	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/報告極限值。 (Please refer to the result table above.)
★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)		
鄰苯二甲酸二正辛酯 (正庚烷, 25°C, 1小時) / DNOP (Di-n-octyl phthalate) (CAS No.: 117-84-0) (n-Heptane, 25°C, 1 hr)	樣品以正庚烷浸泡，25°C持續1小時後，溶出液以氣相層析質譜儀(GC/MS)進行分析。 / The sample is immersed in n-Heptane at 25°C for 1 hour, and the eluent is analyzed by gas chromatography / mass spectrometry (GC/MS).	

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.)