

報告編號(No.): HTF21A00568

報告日期(DATE): 2021/10/28

頁數(PAGE): 1 of 7

## **Test Report**

岡韋印刷企業股份有限公司 (KANG WEI COLOR-PRINTING CO., LTD.) 台中市工業區十六路1號 (NO. 1, 16TH RD, INDUSTRIAL PARK, TAICHUNG 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)	:	COOKING PAPER (料理紙)
樣品包裝/數量(Sample Package/	:	散裝(BULK PACKAGING) / -
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)		紙 (PAPER)
送樣廠商(Sample Submitted By)		岡韋印刷企業股份有限公司 (KANG WEI COLOR-PRINTING CO., LTD.)
送樣廠商地址/電話/聯絡人(Company	:	台中市工業區十六路1號(NO. 1, 16TH RD, INDUSTRIAL PARK, TAICHUNG
Add/Tel/Contact Person)		TAIWAN) / 04-23507722 / 石育庭
製造日期(Manufacturing Date)	:	
有效日期(Expiry Date)	:	
原產國(Country Of Origin)	:	芬蘭 (FINLAND)
	===	
收件日(Sample Receiving Date)	:	2021/10/19
測試期間(Testing Period)	:	2021/10/19 to 2021/10/28
,		

#### 測試需求 (Test Requested)

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, amended on 2013/08/20) 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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報告編號(No.): HTF21A00568

報告日期(DATE): 2021/10/28

頁數(PAGE): 2 of 7

### **Test Report**

岡韋印刷企業股份有限公司 (KANG WEI COLOR-PRINTING CO., LTD.) 台中市工業區十六路1號 (NO. 1, 16TH RD, INDUSTRIAL PARK, TAICHUNG TAIWAN)

### 測試部位敘述(Test Part Description)

No.1 : 白色紙 (WHITE PAPER)

#### 測試結果(Test Results)

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)
★螢光增白劑 / Fluorescent Brightening Agents	食品器具、容器、包裝檢驗方法-未以塑 膠淋膜紙類製品之檢驗 (107年9月27日衛 授食字第1071901922號公告)。/ Methods of Test for Food Utensils, Containers and Packages - Test of Plastic Uncoated Paper Products (MOHW Food No. 1071901922 announced, September 27, 2018).	-	-	未檢出 / Not detected	不得檢出 / Negative
★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
★蒸發殘渣-(水, 60℃, 30分鐘) / Evaporation residue-(water, 60℃, 30 min)		ppm	3	n.d.	30
★蒸發殘渣-(4%醋酸, 60℃, 30分鐘) / Evaporation residue-(4% acetic acid, 60℃, 30 min)		ppm	3	10	30
★蒸發殘渣-(正庚烷, 25℃, 1小時) / Evaporation residue-(n-Heptane, 25℃, 1 hr)		ppm	3	4	30
★蒸發殘渣-(20%酒精, 60℃, 30分鐘) / Evaporation residue-(20% alcohol, 60℃, 30 min)		ppm	3	10	30

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SGS Taiwan Ltd. 台灣檢驗科技股份有限公司



報告編號(No.): HTF21A00568

報告日期(DATE): 2021/10/28

頁數(PAGE): 3 of 7

## **Test Report**

岡韋印刷企業股份有限公司 (KANG WEI COLOR-PRINTING CO., LTD.) 台中市工業區十六路1號 (NO. 1, 16TH RD, INDUSTRIAL PARK, TAICHUNG 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)
★砷以As <sub>2</sub> O <sub>3</sub> 計-(水, 60℃, 30分鐘) / Arsenic (As) (as As <sub>2</sub> O <sub>3</sub> )-(water, 60℃, 30 min)	食品器具、容器、包裝檢驗方法-未以塑 膠淋膜紙類製品之檢驗 (107年9月27日衛 授食字第1071901922號公告),以感應耦 合電漿儀質譜分析。/ Methods of Test for Food Utensils, Containers and	ppm	0.02*	n.d.	0.1
★砷以As <sub>2</sub> O <sub>3</sub> 計-(4%醋酸, 60℃, 30分鐘) / Arsenic (As) (as As <sub>2</sub> O <sub>3</sub> )-(4% acetic acid, 60℃, 30 min)	Packages - Test of Plastic Uncoated Paper Products (MOHW Food No. 1071901922 announced, September 27, 2018), analysis was performed by ICP- MS.	ppm	0.02*	n.d.	0.1
★甲醛-(水, 60°C, 30分鐘) / Formaldehyde- (water, 60°C, 30 min)	食品器具、容器、包裝檢驗方法-未以塑 膠淋膜紙類製品之檢驗 (107年9月27日衛 授食字第1071901922號公告) · 以分光光 度計分析。/ Methods of Test for Food Utensils, Containers and Packages - Test of Plastic Uncoated Paper Products (MOHW Food No. 1071901922 announced, September 27, 2018), analysis was performed by spectrophotometer.	ppm	4	n.d.	陰性 / Negative

### 備註(Note):

- 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

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報告編號(No.): HTF21A00568

報告日期(DATE): 2021/10/28

頁數(PAGE): 4 of 7

# **Test Report**

岡韋印刷企業股份有限公司 ( KANG WEI COLOR-PRINTING CO., LTD. ) 台中市工業區十六路1號 ( NO. 1, 16TH RD, INDUSTRIAL PARK, TAICHUNG TAIWAN )

- 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 = Negative (陰性)
- 7. "-" = Not Regulated (無規格值)
- 8. Negative = 未檢出 / 陰性 ; Positive = 檢出 / 陽性
- 9. "\*" = 以As為分析物 / Arsenic is the target analyte.
- 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.)
- 法規標準值係依據衛生福利部102年08月20日部授食字第1021350146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. 1021350146, amended on 2013/08/20)", Ministry of Health and Welfare of Taiwan.)

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報告編號(No.): HTF21A00568

報告日期(DATE): 2021/10/28

頁數(PAGE): 5 of 7

# **Test Report**

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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.)



## HTF21A00568

\*\* 報告結尾 (End of Report) \*\*

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報告編號(No.): HTF21A00568

報告日期(DATE): 2021/10/28

頁數(PAGE): 6 of 7

## **Test Report**

岡韋印刷企業股份有限公司 (KANG WEI COLOR-PRINTING CO., LTD.) 台中市工業區十六路1號(NO. 1, 16TH RD, INDUSTRIAL PARK, TAICHUNG 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 :)

HTF21A00568

測試項目 (Test Items)	測試方法 (Method)	LOQ/LOD
<ul> <li>★螢光增白劑 / Fluorescent Brightening Agents</li> <li>★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)</li> <li>★蒸發殘渣-(水, 60°C, 30分鐘) / Evaporation residue-(water, 60°C, 30 min)</li> <li>★蒸發殘渣-(4%醋酸, 60°C, 30分鐘) / Evaporation residue-(4% acetic acid, 60°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%酒精, 60°C, 30分鐘) / Evaporation residue-(20% alcohol, 60°C, 30 min)</li> </ul>		詳見測試結果之定量/偵測極 限。(Please refer to the result table above.)
★砷以As₂O₃計-(水, 60℃, 30分鐘) / Arsenic (As) (as As₂O₃)-(water, 60℃, 30 min)	食品器具、容器、包裝檢驗方法-未以塑膠淋膜紙 類製品之檢驗 (107年9月27日衛授食字第 1071901922號公告) · 以感應耦合電漿儀質譜分 析。/ Methods of Test for Food Utensils,	
★砷以As <sub>2</sub> O <sub>3</sub> 計-(4%醋酸, 60℃, 30分鐘) / Arsenic (As) (as As <sub>2</sub> O <sub>3</sub> )-(4% acetic acid, 60℃, 30 min)	Containers and Packages - Test of Plastic Uncoated Paper Products (MOHW Food No. 1071901922 announced, September 27, 2018), analysis was performed by ICP-MS.	

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報告編號(No.): HTF21A00568

報告日期(DATE): 2021/10/28

頁數(PAGE): 7 of 7

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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 :) HTF21A00568

測試項目 (Test Items)	測試方法 (Method)	LOQ/LOD
(water, 60°C, 30 min)	INATIONS OF LAST FOR FOOD LITANSIIS (CONTRINATS	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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