

測試報告 Test Report

報告編號(No.): HTF24400412

報告日期(DATE): 2024/04/16

頁數(PAGE): 1 of 5

中華紙漿股份有限公司 (CHUNG HWA PULP CORPORATION)

桃園市觀音工業區國瑞路16號 (NO. 16, GUORUI ROAD, GUANYIN DIST., TAOYUAN CITY 328, 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)	: EASY SEAL BOARD (益利咖)
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)	: 紙 (PAPER)
送樣廠商(Sample Submitted By)	: 中華紙漿股份有限公司 (CHUNG HWA PULP CORPORATION)
送樣廠商地址/電話/聯絡人(Company Add/Tel/Contact Person)	: -
製造日期(Manufacturing Date)	: -
有效日期(Expiry Date)	: -

收件日(Sample Receiving Date)	: 2024/04/09
測試期間(Testing Period)	: 2024/04/09 to 2024/04/16

測試需求 (Test Requested)

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).)

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司
報告簽署人



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測試部位敘述(Test Part Description)

No.1 : 白色紙板(與食物接觸面) (WHITE CARDBOARD (FOOD CONTACT SIDE))

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)	食品衛生 法規
				No.1	(Limit)
★螢光增白劑 / Fluorescent Brightening Agents	衛生福利部107.09.27衛授食字第1071901922號公告修正食品器具、容器、包裝檢驗方法-未以塑膠淋膜紙類製品之檢驗。 / 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
★砷以As ₂ O ₃ 計-(水, 95°C, 30分鐘) / Arsenic (As) (as As ₂ O ₃)-(water, 95°C, 30 min)		ppm	0.1	<0.1	0.1
★砷以As ₂ O ₃ 計-(4%醋酸, 95°C, 30分鐘) / Arsenic (As) (as As ₂ O ₃)-(4% acetic acid, 95°C, 30 min)		ppm	0.1	<0.1	0.1
★甲醛-(水, 95°C, 30分鐘) / Formaldehyde-(water, 95°C, 30 min)		ppm	4	n.d.	陰性 / Negative
★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)		ppm	-	<1	1
★蒸發殘渣-(水, 95°C, 30分鐘) / Evaporation residue-(water, 95°C, 30 min)		ppm	3	n.d.	30
★蒸發殘渣-(4%醋酸, 95°C, 30分鐘) / Evaporation residue-(4% acetic acid, 95°C, 30 min)		ppm	3	n.d.	30
★蒸發殘渣-(正庚烷, 25°C, 1小時) / Evaporation residue-(n-Heptane, 25°C, 1 hr)		ppm	3	23	30
★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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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.)
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. 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.)

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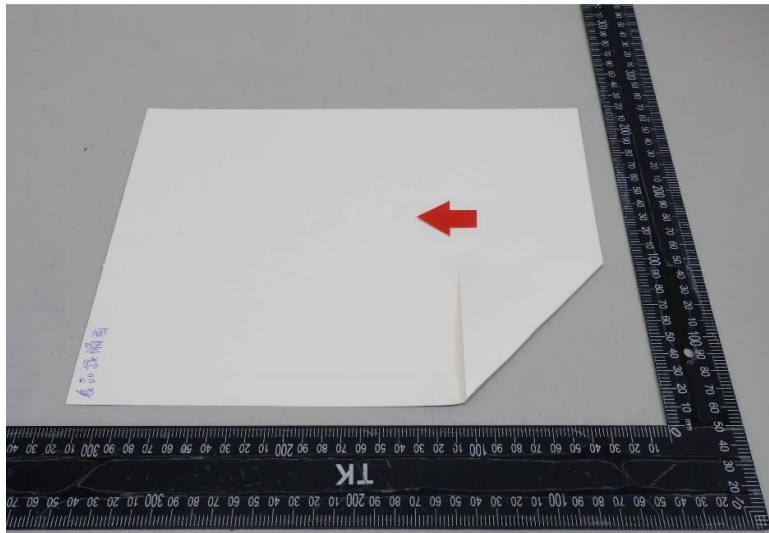
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* 照片中如有箭頭標示，則表示為實際檢測之樣品/部位。*
(The tested sample / part is marked by an arrow if it's shown on the photo.)

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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 :)

HTF24400412

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107.09.27衛授食字第1071901922號公告修正食品器具、容器、包裝檢驗方法-未以塑膠淋膜紙類製品之檢驗。 / Methods of Test for Food Utensils, Containers and Packages - Test of Plastic Uncoated Paper Products (MOHW Food No. 1071901922 announced, September 27, 2018).	詳見測試結果之定量/偵測極限。(Please refer to the result table above.)
★砷以As ₂ O ₃ 計-(水, 95°C, 30分鐘) / Arsenic (As) (as As ₂ O ₃)-(water, 95°C, 30 min)		
★砷以As ₂ O ₃ 計-(4%醋酸, 95°C, 30分鐘) / Arsenic (As) (as As ₂ O ₃)-(4% acetic acid, 95°C, 30 min)		
★甲醛-(水, 95°C, 30分鐘) / Formaldehyde-(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-(水, 95°C, 30分鐘) / Evaporation residue-(water, 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) / Evaporation residue-(20% ethanol, 60°C, 30 min)		

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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