



## 測試報告

# Test Report

號碼(No.): ETR25903212

日期(Date): 26-Sep-2025

頁數(Page): 1 of 5

永豐餘工業用紙股份有限公司新屋廠 (YUEN FOONG YU PACKAGING INC. HSIN WU MILL)  
桃園市新屋區永安里永福路281號 (NO. 281, YONGFU RD., YONGAN VILLAGE, XINWU DISTRICT, TAOYUAN CITY 327,  
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 the applicant as) :

送樣廠商(Sample Submitted By) : 永豐餘工業用紙股份有限公司新屋廠 (YUEN FOONG YU PACKAGING INC. HSIN WU MILL)

樣品名稱(Sample Name) : 白面牛皮裱面紙板 (WHITE TOP)LINER BOARD

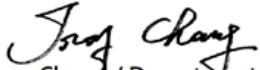
收件日(Sample Receiving Date) : 18-Sep-2025

測試期間(Testing Period) : 18-Sep-2025 to 26-Sep-2025

測試需求(Test Requested) : 依據客戶指定，參考Regulation (EU) 2025/40 第5.4條測試鎘、鉛、汞、六價鉻含量。(As specified by client, with reference to Regulation (EU) 2025/40 - Article 5.4 to determine Cadmium, Lead, Mercury, Cr(VI) contents in the submitted sample(s).)

測試結果(Test Results) : 請參閱下一頁 (Please refer to following pages.)

結論(Conclusion) : 根據客戶所提供的樣品，其測試結果符合Regulation (EU) 2025/40 第5.4條之限值要求。(Based on the performed tests by submitted sample(s), the test results comply with the limits of Regulation (EU) 2025/40 - Article 5.4.)

  
Troy Chang / Department Manager  
Signed for and on behalf of  
SGS TAIWAN LTD.  
Chemical Laboratory - Taipei



PIN CODE: 69D24875

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TAIWAN (R. O. C.))

### 測試部位敘述 (Test Part Description)

No.1 : 白色/棕色紙張 (WHITE/BROWN PAPER)

### 測試結果 (Test Results)

測試項目 (Test Items)	測試方法 (Method)	單位 (Unit)	MDL	結果 (Result)	限值 (Limit)
				No.1	
鎘 (Cd) (Cadmium (Cd)) (CAS No.: 7440-43-9)	參考IEC 62321-5: 2013，以感應耦合電漿發射光譜儀分析。(With reference to IEC 62321-5: 2013, analysis was performed by ICP-OES.)	mg/kg	2	n.d.	-
鉛 (Pb) (Lead (Pb)) (CAS No.: 7439-92-1)	參考IEC 62321-5: 2013，以感應耦合電漿發射光譜儀分析。(With reference to IEC 62321-5: 2013, analysis was performed by ICP-OES.)	mg/kg	2	2.90	-
汞 (Hg) (Mercury (Hg)) (CAS No.: 7439-97-6)	參考IEC 62321-4: 2013+ AMD1: 2017，以感應耦合電漿發射光譜儀分析。(With reference to IEC 62321-4: 2013+ AMD1: 2017, analysis was performed by ICP-OES.)	mg/kg	2	n.d.	-
六價鉻 Cr(VI) (Hexavalent Chromium Cr(VI)) (CAS No.: 18540-29-9)	參考IEC 62321-7-2: 2017，以紫外光-可見光分光光度計分析。(With reference to IEC 62321-7-2: 2017, analysis was performed by UV-VIS.)	mg/kg	8	n.d.	-
鎘,鉛,汞,六價鉻加總 (Sum of Cadmium, Lead, Mercury, Cr(VI))	-	mg/kg	-	2.90	100

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TAIWAN (R. O. C.))

### 備註(Note) :

1. mg/kg = ppm ; 0.1wt% = 0.1% = 1000ppm
2. MDL = Method Detection Limit (方法偵測極限值)
3. n.d. = Not Detected (未檢出) ; 小於MDL / Less than MDL
4. "-" = Not Regulated (無規格值)
5. 除非另有說明，參照ILAC-G8:09/2019決定規則，採用簡單允收規則之二分法(w=0)進行符合性判定；根據此規則，符合性結果之判定係以測試結果與限值做比較。(Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019. According to this rule, the judgement of conformity is based on the comparing test results with limits.)

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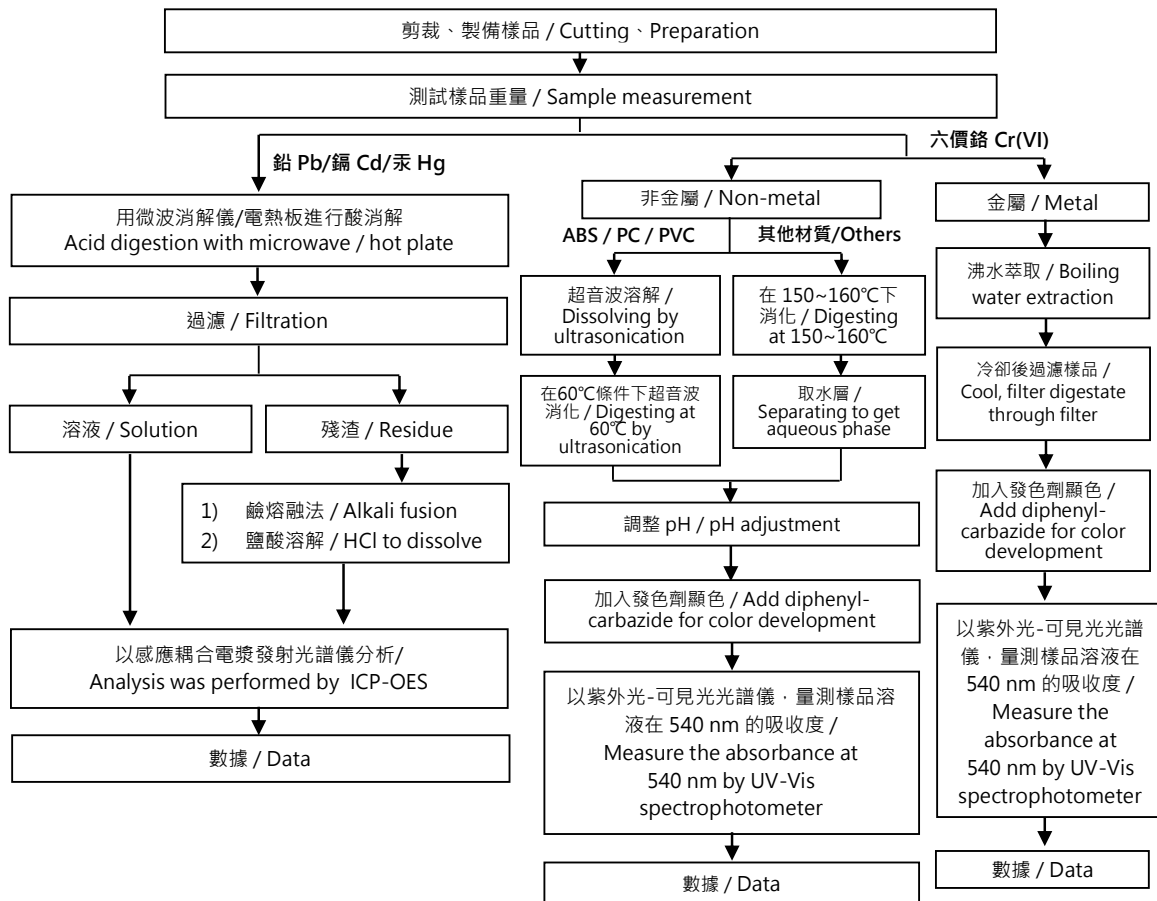
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## 重金屬流程圖 / Analytical flow chart of heavy metal

根據以下的流程圖之條件，樣品已完全溶解。(六價鉻測試方法除外)

These samples were dissolved totally by pre-conditioning method according to below flow chart.

(Cr<sup>6+</sup> test method excluded)

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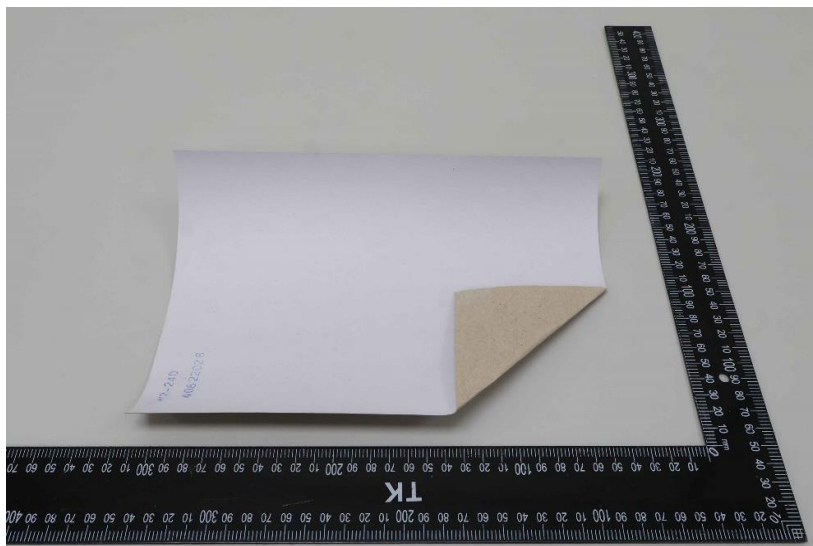
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\* 照片中如有箭頭標示，則表示為實際檢測之樣品/部位。\*

(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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