



# 測試報告

## Test Report

號碼(No.): ETR26500373

日期(Date): 22-May-2026

頁數(Page): 1 of 4

笙泉科技股份有限公司 (MEGAWIN TECHNOLOGY CO., LTD.)

新竹縣竹北市台元一街8號7樓之1 (7F-1, NO. 8, TAIYUAN 1ST ST., JHUBEI CITY, HSINCHU COUNTY 30288, 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 the applicant as) :

樣品名稱(Sample Name) : 包裝材料\_紙箱

收件日(Sample Receiving Date) : 11-May-2026

測試期間(Testing Period) : 11-May-2026 to 22-May-2026

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: B55DCDA2

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### 測試部位敘述 (Test Part Description)

No.1 : 棕色/白色紙箱及其上藍色印刷 (BROWN/WHITE CARTON WITH BLUE PRINTED)

### 測試結果 (Test Results)

| 測試項目<br>(Test Items)  | 測試方法<br>(Method)   | 單位<br>(Unit) | MDL | 結果<br>(Result) | 限值<br>(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   | 3.05           | -             |
| 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        | -   | 3.05           | -             |

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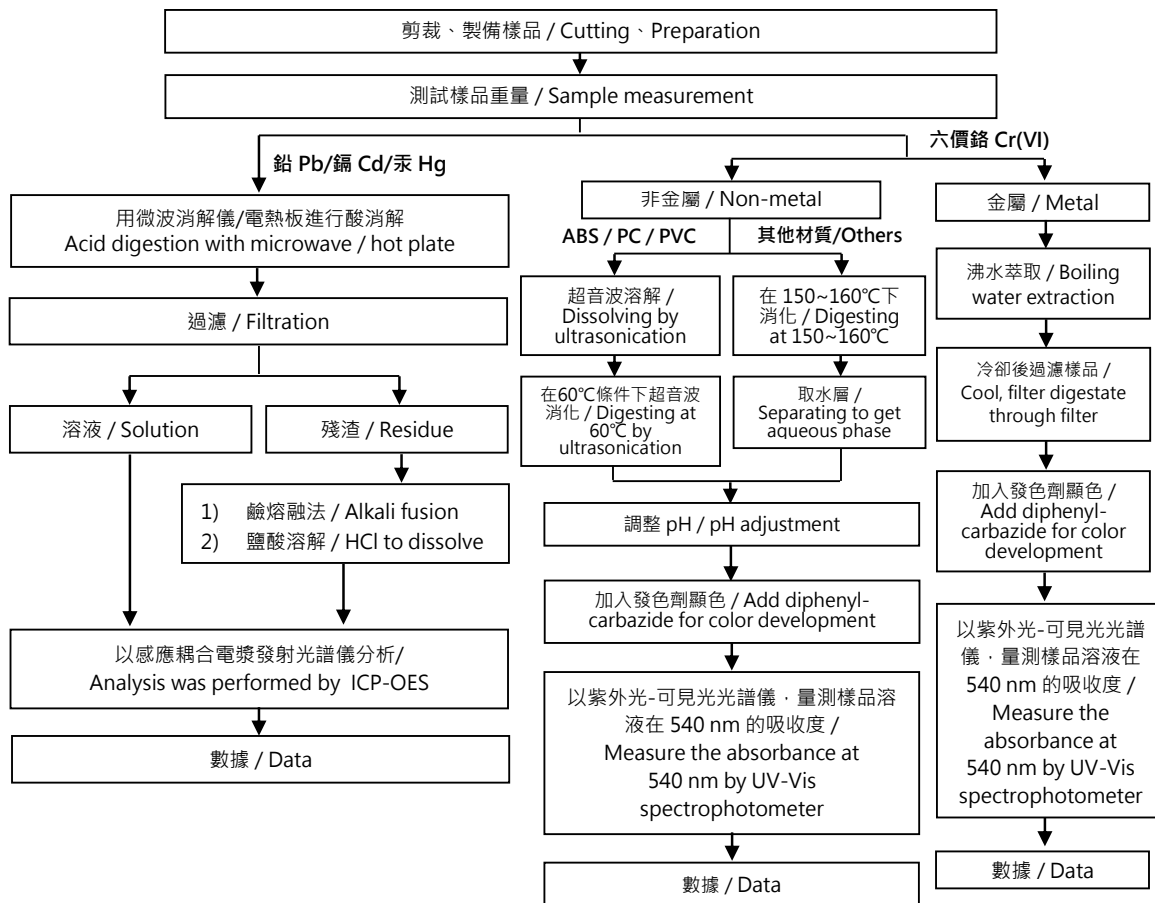
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## 重金屬流程圖 / Analytical flow chart of heavy metal

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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\* 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.)

### ETR26500373



\*\* 報告結尾 (End of Report) \*\*

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