

Test Report

號碼(No.): ETR24502284 頁數(Page): 1 of 4 日期(Date): 22-May-2024

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 樣品型號(Style/Item No.)

收件日(Sample Receiving Date) 15-May-2024

測試期間(Testing Period) 15-May-2024 to 22-May-2024

測試需求(Test Requested) 依據客戶指定,參考 94/62/EC 指令測試鎘、鉛、汞、六價鉻含量。 (As specified

by client, with reference to Directive 94/62/EC 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 94/62/EC的第11條及其修定指令之限值

> 要求。(Based on the performed tests by submitted sample(s), the test results comply with the limits of Directive 94/62/EC- Article 11 and its subsequent

amendments.)

roy Chang / Department Makage Signed for and on behalf 💸 SĞS TAIWAN LTD. Chemical Laboratory - Taipei



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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	測試方法	單位	MDL	結果	限值
(Test Items)	(Method)	(Unit)		(Result)	(Limit)
				No.1	
鎘 (Cd) (Cadmium (Cd)) (CAS No.: 7440-	參考IEC 62321-5: 2013,以感應耦合電漿	mg/kg	2	n.d.	-
43-9)	發射光譜儀分析。(With reference to IEC				
鉛 (Pb) (Lead (Pb)) (CAS No.: 7439-92-1)	62321-5: 2013, analysis was performed	mg/kg	2	3.66	-
	by ICP-OES.)				
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	-	3.66	100

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·採用簡單二元(w=0)允收規則進行符合性判定;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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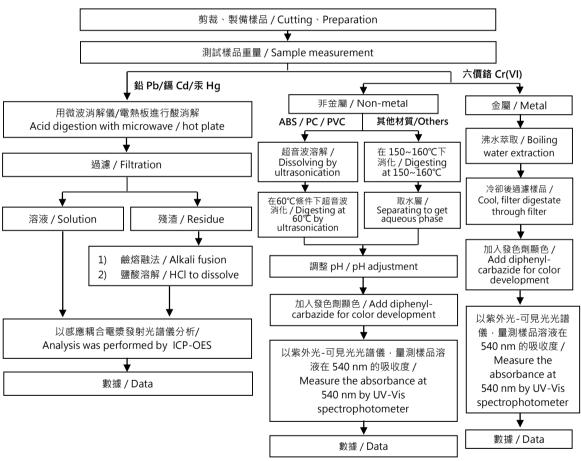
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重金屬流程圖 / Analytical flow chart of heavy metal

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^{6+} 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.)

ETR24502284



** 報告結尾 (End of Report) **

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