

測試報告

Test Report

報告編號(No.): HKF23400007

報告日期(DATE): 2023/04/20

頁數(PAGE): 1 of 4

集泉塑膠工業股份有限公司 (LIVING FOUNTAIN PLASTIC INDUSTRIAL CO., LTD.)

台中市霧峰區民生路198巷31號 (NO. 31, LN, 198, MINSHENG RD., WUFENG DIST., TAICHUNG CITY, 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) :

送樣廠商(Sample Submitted By) : 集泉塑膠工業股份有限公司 (LIVING FOUNTAIN PLASTIC INDUSTRIAL CO., LTD.)

樣品名稱(Sample Description) : CPET麵碗

樣品型號(Style/Item No.) : LB-02

樣品材質(Sample Material) : CPET

原產國(Country Of Origin) : 台灣 (TAIWAN)

收件日(Sample Receiving Date) : 2023/04/11

測試期間(Testing Period) : 2023/04/11 to 2023/04/20

測試需求 (Test Requested)

- (1) 客戶指定依據美國聯邦法規之藥物暨食品管理 (FDA) 21 CFR 177.1630 (使用條件f) 進行測試。測試項目請參閱測試結果表格。(As specified by client, the sample(s) was/were tested according to U.S. Food and Drug Administration (FDA) 21 CFR 177.1630 (Condition of use f). Please refer to the result table(s) for the testing item(s).)
- (2) 客戶指定依據美國聯邦法規之藥物暨食品管理 (FDA) 21 CFR 177.1630 (使用條件g) 進行測試。測試項目請參閱測試結果表格。(As specified by client, the sample(s) was/were tested according to U.S. Food and Drug Administration (FDA) 21 CFR 177.1630 (Condition of use g). Please refer to the result table(s) for the testing item(s).)
- (3) 客戶指定依據美國聯邦法規之藥物暨食品管理 (FDA) 21 CFR 177.1630 (使用條件h) 進行測試。測試項目請參閱測試結果表格。(As specified by client, the sample(s) was/were tested according to U.S. Food and Drug Administration (FDA) 21 CFR 177.1630 (Condition of use h). Please refer to the result table(s) for the testing item(s).)

測試結果 (Test Results)

: 請見下一頁。(Please refer to next page(s).)

Ray Chang

報告簽署/張伯睿 博士/部經理
Ray Chang, Ph.D. / Department Manager
Signed for and on behalf of
SGS Taiwan Ltd
化學實驗室-高雄/
Chemical Laboratory-Kaohsiung



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測試部位敘述(Test Part Description)

No.1 : 白色塑膠碗 (WHITE PLASTIC BOWL)

測試結果(Test Results)

(1)

通過(PASS)

測試項目 (Test Item(s))	測試方法 (Method)	單位 (Unit)	RL	結果 (Result)	限值 (Limit)
				No.1	
氯仿可萃取物 (水, 250°F, 2小時) / Net chloroform-soluble extractives (D.I. Water, 250°F, 2 h)	參考美國FDA 21 CFR 177.1630 (f). / With reference to US FDA 21 CFR 177.1630 (f).	mg/in ²	0.1	n.d	0.5
氯仿可萃取物 (正庚烷, 150°F, 2小時) / Net chloroform-soluble extractives (n-Heptane, 150°F, 2 h)		mg/in ²	0.1	n.d	0.5

(2)

通過(PASS)

測試項目 (Test Item(s))	測試方法 (Method)	單位 (Unit)	RL	結果 (Result)	限值 (Limit)
				No.1	
氯仿可萃取物 (水, 250°F, 2小時) / Net chloroform-soluble extractives (D.I. Water, 250°F, 2 h)	參考美國FDA 21 CFR 177.1630 (g). / With reference to US FDA 21 CFR 177.1630 (g).	mg/in ²	0.1	n.d	0.5
氯仿可萃取物 (50% 乙醇, 120°F, 24小時) / Net chloroform-soluble extractives (50% Alcohol, 120°F, 24 h)		mg/in ²	0.1	n.d	0.5
氯仿可萃取物 (正庚烷, 150°F, 2小時) / Net chloroform-soluble extractives (n-Heptane, 150°F, 2 h)		mg/in ²	0.1	n.d	0.5

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(3)

通過(PASS)

測試項目 (Test Item(s))	測試方法 (Method)	單位 (Unit)	RL	結果 (Result)	限值 (Limit)
				No.1	
氯仿可萃取物 (水, 250°F, 2小時) / Net chloroform-soluble extractives (D.I. Water, 250°F, 2 h)	參考美國FDA 21 CFR 177.1630 (h). / With reference to US FDA 21 CFR 177.1630 (h).	mg/in ²	0.01	n.d	0.02
氯仿可萃取物 (正庚烷, 150°F, 2小時) / Net chloroform-soluble extractives (n-Heptane, 150°F, 2 h)		mg/in ²	0.01	n.d	0.02

備註(Note) :

1. RL = Reporting Limit (報告極限值)
2. n.d. = Not Detected (未檢出) = Less than (小於) RL
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. 本實驗室之報告符合性聲明依ILAC-G8:09/2019簡單允收之二分法判定規則(w=0 · AL=TL)做為測試結果符合性聲明判定之判定依據。(The decision rule of the statements of conformity is following the ILAC G8:09/2019 by using the simple acceptance decision rule.)

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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.)

HKF23400007



** 報告結尾 (End of Report) **

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