



測試報告

Test Report

號碼(No.): CT/2015/30775 日期(Date): 2015/03/31 頁數(Page): 1 of 4

頂豪生活科技股份有限公司 METALWARE TECHNOLOGY CORP.

新北市新店區民權路117號10F

10F., NO. 117, MINQUAN RD., XINDIAN DIST., NEW TAIPEI CITY 23141, 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) : 頂豪生活科技股份有限公司 (METALWARE TECHNOLOGY CORP.)

樣品名稱(Sample Description) : SILICONE MAT (矽膠保鮮墊)

様品型號(Style/Item No.): LST-XXXX-X樣品材質(Sample Material): 矽膠 (SILICONE)原產國(Country of Origin): 台灣 (TAIWAN)收件日期(Sample Receiving Date): 2015/03/20

測試期間(Testing Period) : 2015/03/20 TO 2015/03/31

測試需求(Test Requested) :

(1) 依據客户指定,參考中華民國食品器具容器包裝衛生標準第六條 (102.08.20部授食字第1021350146號令修正)進行以下測 試: / As specified by client, with reference to Article 6 of Sanitation Standard for Food Utensils, Containers and Packages (MOHW Food No. 1021350146 was amended on 2013/08/20) to test following items:

(1.1) 溶出測試 / Migration test: 鄰苯二甲酸二(2-乙基己基)酯 (DEHP)、鄰苯二甲酸二丁酯 (DBP)、鄰苯二甲酸二異壬酯 (DINP)、鄰苯二甲酸二異癸酯 (DIDP)、鄰苯二甲酸丁苯甲酯 (BBP)、己二酸二(2-乙基己基)酯 (DEHA) (DOA).

(1.2) 溶出測試 / Migration test: 鄰苯二甲酸二正辛酯 (DNOP).

測試結果(Test Results) : 請見下一頁 (Please refer to next pages).

結 論(Conclusion)

(1.1) 根據客户所提供的樣品,其測試結果符合中華民國食品器具容器包裝衛生標準第六條 (102.08.20部授食字第1021350146號令修正). / Based upon the performed tests on submitted samples, the test results comply with the limits of requirements in Article 6 of Sanitation Standard for Food Utensils, Containers and Packages (MOHW Food No. 1021350146 was amended on 2013/08/20).

Troy Chang Manager - Tech Signed for and on Dehalf of SGS TAIWAN LTD. Chemical Laboratory - Taipei

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測試結果(Test Results)

測試部位(PART NAME)No.1 : 橘色矽膠 (ORANGE SILICONE)

1.1) 通過(PASS)

			3/91	過(PASS)
單位 (Unit)	測試方法 (Method)	定量 極限 (LOQ)	結果 (Result) No.1	限値 (Limit)
ppm		0.05	n.d.	1.5
		0.05	,	0.0
ppm		0.05	n.d.	0.3
		0.05	n.d.	30
1	, , , , , , , , , , , , , , , , , , , ,			
ppm		0.5	n.d.	9
	_			
	· · · · · · · · · · · · · · · · · · ·			
ppm	Analysis was performed by GC/MS.	0.5	n.d.	9
ppm		0.05	n.d.	18
)	ppm ppm ppm	ppm ppm ppm ppm ppm ppm ppm ppm	PT	單位 (Unit) 測試方法 (Method) 定量 極限 (LOQ) 結果 (Result) ppm 0.05 n.d. ppm 0.05 n.d. ppm 0.05 n.d. ppm 多考食品器具、容器、包裝檢驗方法-塑

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測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	定量 極限 (LOQ)	結果 (Result) No.1	限値 ·(Limit)
鄰苯二甲酸二正辛酯 (正庚烷, 25℃, 1小時) / DNOP (Di-n-octhl phthalate) (CAS No.: 117-84-0) (n-Heptane, 25℃, 1 hour) (*)		參考食品器具、容器、包裝檢驗方法-塑 膠類之檢驗(102年11月13日部授食字第 1021950607號公告),以氣相層析/質譜 儀檢測. / With reference to Sanitation Standard for Food Utensils, Containers and Packages- Plastics (MOHW Food No. 1021950607 announced, November 13, 2013). Analysis was performed by GC/MS.	0.05	n.d.	-

備註(Note):

- 1.0.1 wt% = 1000 ppm
- 2. LOQ = Limit of Quantification (定量極限)
- 3. n.d. = Not Detected = 小於 (less than) LOQ (未檢出)
- 4. 基於商業競爭及其他因素考量,除了第一頁的資料以外,顧客表示無法提供其餘與樣品相關的資料。/ Due to the commercial competition and other consideration the client can't provide information related to the submitted sample besides the information listed on the page one.
- 5. "-" = Not Regulated (無規格值)
- 6. (*):此項目未取得衛生福利部食品藥物管理署認證. / The item hasn't be accredited by Taiwan FDA.
- 7. 測試報告僅就委託測試者之委託事項提供測試結果,至若本產品之合法性,仍應由主管機關依法判斷。(The test report is the test result issued by the testing institutions as requested by the consignor. Regarding to the legitimacy of the product, it shall be determined by the authorities according to the law.)

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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.)

CT/2015/30775



** 報告結尾 (End of Report) **

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