

測試報告 Test Report

號碼(No.) : CY/2011/90748 日期(Date) : 2011/09/22 頁數(Page) : 1 of 3

昌揚塑膠股份有限公司

CHANG YOUNG PLASTICS CO., LTD

臺南市南區彰南里新樂路42-3號B棟1樓

B BLDG., NO. 42-3, SINLE ROAD, TAINAN, TAIWAN



以下測試樣品係由客戶送樣，且由客戶聲稱並經客戶確認如下 (The following samples was/were submitted and identified by/on behalf of the client as) :

樣品名稱(Sample Description) : STAINLESS STEEL THERMAL MUG(THERMAL POT、BOTTLE、BOWL、LID、SPOON)/不銹鋼製保溫杯(提鍋、休閒壺、碗、蓋子、湯匙)

樣品材質(Sample Material) : #304(18-8)不銹鋼 (#304(18-8)STAINLESS STEEL)

原產國(Country of Origin) : 台灣 (TAIWAN)

收件日期(Sample Receiving Date) : 2011/09/13

測試期間(Testing Period) : 2011/09/13 TO 2011/09/22

測試需求(Test Requested) : 依據客戶指定，參考中華民國食品器具容器包裝衛生標準(99.11.22署授食字第0991303265號令修正)進行以下測試： / As specified by client, selected parts of the submitted sample(s) according to Sanitation Standard for Food Utensils, Containers and Packages (DOH Food No. 0991303265 was amended on 2010/11/22) were testing with the following items:

(1) 溶出測試 / Migration test : 砷以 As_2O_3 計 / Arsenic (As) (as As_2O_3)、鉛 / Lead、鎘 / Cadmium.

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


James Lu / Supervisor
Signed for and on behalf 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 : 銀色金屬碗(內部) (SILVER COLORED METAL(INSIDE))

| 測試項目 (Test Items) | 單位 (Unit) | 測試方法 (Method) | 方法偵測 極限值 (MDL) | 結果 (Result) | 法規 限值 (Limit) |
|--|--------------|--|----------------------|----------------|---------------------|
| | | | | No.1 | |
| 砷以As ₂ O ₃ 計-(水, 95℃, 30分鐘) / Arsenic (As) (as As ₂ O ₃)-(water, 95℃, 30 min) | mg/L | 參考食品器具、容器、包裝檢驗方法-金 屬罐之檢驗(93年5月署授食字第 0939311138號修訂), 以ICP-MS分析. / With reference to Sanitation Standard for Food Utensils, Containers and Packages-Metal cans (DOH Food No. 0939311138 Amended and Appended, May 2004). Analysis was performance by ICP-MS. | 0.005 | n.d. | 0.2 |
| 鉛-(水, 95℃, 30分鐘) / Lead (Pb)- (water, 95℃, 30 min) | mg/L | 參考食品器具、容器、包裝檢驗方法-金 屬罐之檢驗(93年5月署授食字第 0939311138號修訂), 以ICP-AES分析. / With reference to Sanitation Standard for Food Utensils, Containers and Packages-Metal cans (DOH Food No. 0939311138 Amended and Appended, May 2004). Analysis was performance by ICP-AES. | 0.1 | n.d. | 0.4 |
| 鎘-(水, 95℃, 30分鐘) / Cadmium (Cd)- (water, 95℃, 30 min) | mg/L | 參考食品器具、容器、包裝檢驗方法-金 屬罐之檢驗(93年5月署授食字第 0939311138號修訂), 以ICP-AES分析. / With reference to Sanitation Standard for Food Utensils, Containers and Packages-Metal cans (DOH Food No. 0939311138 Amended and Appended, May 2004). Analysis was performance by ICP-AES. | 0.01 | n.d. | 0.1 |

備註(Note) :

- 0.1wt% = 1000ppm ; mg/kg = ppm ; mg/L = ppm ; $\mu\text{g/ml}$ = ppm
- MDL = Method Detection Limit (方法偵測極限值)
- n.d. = Not Detected (未檢出)

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** 報告結尾 **

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