

## 測試報告

號碼：CY/2011/64128

日期：2011/07/08

頁數：1 of 3

偉得紙品企業社

嘉義縣東石鄉西崙村12鄰栗子崙150號之4



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：

樣品名稱：淋膜紙板  
樣品材質：PE+紙  
收件日期：2011/06/30  
測試期間：2011/06/30 TO 2011/07/08

=====  
測試需求：(1) 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：  
- 材質測試：螢光增白劑。  
- 溶出測試：鄰苯二甲酸2-乙基己基酯、鄰苯二甲酸二丁酯。  
(2) 其它

測試結果：請見下一頁。

結論：(1) 根據客戶所提供的樣品，其測試結果符合中華民國食品器具容器包裝衛生標準(99.11.22署授食字第0991303265號令修正)。

  
James Lu / Supervisor  
Signed for and on behalf of  
SGS TAIWAN LTD.  
Chemical Laboratory – Taipei



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### 測試結果

測試部位 No.1 : 白色紙板

測試部位 No.2 : 棕色紙板

(1)

通過

| 測試項目   | 單位   | 測試方法   | 方法偵測<br>極限值 | 結果       |          | 法規<br>限值 |
|--|------|--|-------------|----------|----------|----------|
|  |      |  |             | No.1     | No.2     |          |
| 螢光增白劑  | **   | 參考食品器具、容器、包裝檢驗方法-<br>塑膠淋膜紙類製品之檢驗(93年1月9日<br>署授食字第0939300444號公告)。               | -           | Negative | Negative | Negative |
| 鄰苯二甲酸2-乙基己基酯<br>(DEHP) (CAS No.: 117-81-7)<br>(正庚烷, 25°C, 1小時) | mg/L | 參考食品器具、容器、包裝檢驗方法-<br>塑膠類之檢驗修正草案(署授食字第<br>1001901064號), 以氣相層析/質譜儀<br>(GC/MS)檢測。 | 0.05        | n.d.     | n.d.     | 1.5      |
| 鄰苯二甲酸二丁酯 (DBP) (CAS<br>No.: 84-74-2) (正庚烷,<br>25°C, 1小時)       | mg/L |  | 0.05        | n.d.     | n.d.     | 0.3      |

(2)

| 測試項目   | 單位   | 測試方法   | 方法偵測<br>極限值 | 結果   |      | 法規<br>限值 |
|--|------|--|-------------|------|------|----------|
|  |      |  |             | No.1 | No.2 |          |
| 鄰苯二甲酸二異壬酯 (DINP)<br>(CAS No.: 28553-12-0) (正庚<br>烷, 25°C, 1小時) | mg/L | 參考食品器具、容器、包裝檢驗方法-<br>塑膠類之檢驗修正草案(署授食字第<br>1001901064號), 以氣相層析/質譜儀<br>(GC/MS)檢測。 | 0.5         | n.d. | n.d. | -        |
| 鄰苯二甲酸二異癸酯 (DIDP)<br>(CAS No.: 26761-40-0) (正庚<br>烷, 25°C, 1小時) | mg/L |  | 0.5         | n.d. | n.d. | -        |
| 鄰苯二甲酸丁基苯酯 (BBP)<br>(CAS No.: 85-68-7) (正庚烷,<br>25°C, 1小時)      | mg/L |  | 0.05        | n.d. | n.d. | -        |
| 鄰苯二甲酸二辛酯 (DOP) (CAS<br>No.: 117-84-0) (正庚烷,<br>25°C, 1小時)      | mg/L |  | 0.05        | n.d. | n.d. | -        |

### 備註：

1. 0.1wt% = 1000ppm ; mg/kg = ppm ; mg/L = ppm
2. MDL = Method Detection Limit / 方法偵測極限值
3. n.d. = Not Detected / 未檢出
4. "-" = Not Regulated / 無規格值
5. \*\*定性分析(無單位)
6. Negative / 陰性(未偵測到), Positive / 陽性(已偵測到)

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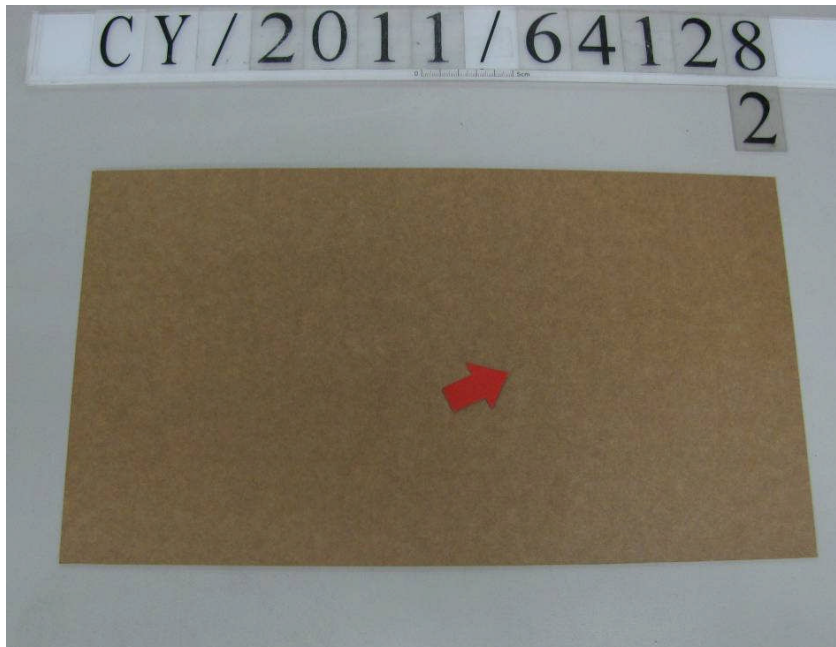
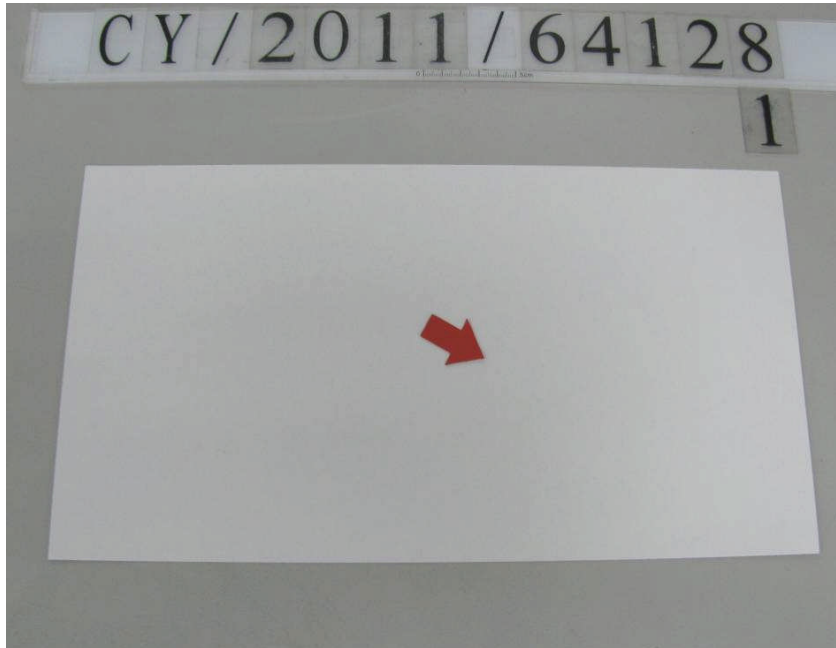
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\*\* 報告結尾 \*\*

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