



**BUREAU  
VERITAS**

# TEST REPORT

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Date : November 15, 2005  
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**APPLICANT** : Cactus Technologies Limited  
申請人 暉鑫科技有限公司

**CONTACT PERSON** : Sai-Ying Ng  
聯絡人

**DATE OF SUBMISSION** : November 07, 2005  
呈送日期 2005年11月7日

**PERFORMANCE DATE** : November 07, 2005 to November 10, 2005  
測試日期 2005年11月7日至2005年11月10日

**SAMPLE DESCRIPTION** :

**PRODUCT NAME** : Cactus CF - Green, Black, White Label  
產品名稱

**ITEM NO.** : KCxxx(M/G)(F/R)(I)-xxx  
產品型號 (x:any numeral)

## Conclusion / 結論:

Test Request 測試要求	Result 結果
In accordance with 94/62/EEC – Packaging Material Directive 依據條例 94/62/EEC – 包裝材料指令	Pass 合格

BUREAU VERITAS CONSUMER PRODUCTS  
SERVICES (H.K.) LIMITED, TAIWAN BRANCH

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**CHRISTINE CHONG**  
**ANALYTICAL MANAGER**  
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**Test Result(s):**

測試結果：

Item(s): 1. Green/white/black Label /  
 測試件 綠色/白色/黑色標籤

**Packaging Material Directive – 94/62/EEC**

Test Item 測試項目	Unit 單位	MDL 偵測極限	Result 結果
			1
Lead [Pb] / 鉛	ppm	2	N.D.
Cadmium [Cd] / 鎘	ppm	2	N.D.
Mercury [Hg] / 汞	ppm	2	N.D.
Chromium (VI) [Cr(VI)] / 六價鉻	ppm	2	N.D.

Test Item 測試項目	Test Method 測試方法
Lead [Pb] /	The sample is first precut and milled, then it is digested by microwave technique. The contents of Pb are determined by ICP-AES (Reference: US EPA 3051A)
Cadmium [Cd] / 鎘	The sample is first precut and milled, then it is digested by microwave technique. The contents of Cd are determined by ICP-AES (Reference: US EPA 3051A)
Mercury [Hg] / 汞	The sample is first precut and milled, and then it is digested with concentrated acid under fixed temperature. The content of Hg is determined by ICP-AES (Reference: US EPA 3051A)
Chromium (VI) [Cr(VI)] / 六價鉻	The sample is digested in alkaline solution, and the content of Cr(VI) is determined by UV/Vis Spectrometer (Reference: US EPA 3060A)

Note: (1) N.D. = Not Detected 未檢測出  
 註解: (2) D. = Detected 檢測出  
 (3) ppm = mg/kg 百萬分之一  
 (4) MDL = Method Detection Limit 方法偵測極限  
 (5) “—” = Empty 空白  
 (6) “<” = Less Than 小於  
 (7) N.A. = Not Applicable 不適用

-----The End-----



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**Attachment:**  
附件：

