

## 測試報告 Test Report

號碼(No.) : KA/2014/A0244 日期(Date) : 2014/10/13 頁數(Page) : 1 of 4

鈺錡實業有限公司

YAH CHI INDUSTRIAL CO., LTD.

(50055)彰化市平安街156號

NO.156, PING-AN ST., CHANGHUA CITY, CHANGHUA COUNTY 500, TAIWAN (R.O.C.)

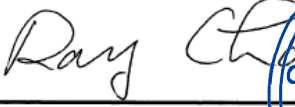
以下測試樣品係由客戶送樣，且由客戶聲稱並經客戶確認如下 (The following samples was/were submitted and identified by/on behalf of the client as) :

樣品名稱(Sample Description) : PVC 吸盤 (PVC SUCTION CUP)  
收件日期(Sample Receiving Date) : 2014/10/06  
測試期間(Testing Period) : 2014/10/06 TO 2014/10/13  
送樣廠商(Sample Submitted By) : 鈺錡實業有限公司 (YAH CHI INDUSTRIAL CO., LTD.)

測試需求(Test Requested) : 依據客戶指定，檢測可塑劑含量。(As specified by client, determine Phthalates content in the submitted sample(s).)

測試方法(Test Method) : 請見下一頁 (Please refer to next pages.)

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

  
Ray Chang / Asst. Manager  
Signed for and on behalf of  
SGS Taiwan Limited  
Chemical Laboratory-Kaohsiung



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號碼(No.) : KA/2014/A0244 日期(Date) : 2014/10/13 頁數(Page) : 2 of 4

經錡實業有限公司

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### 測試結果(Test Results)

測試部位(PART NAME) No.1 : 透明 PVC 吸盤/PVC SUCTION CUP (TRANSPARENT PVC 吸盤/PVC SUCTION CUP)

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)
				No.1
<b>可塑劑定量分析 / Phthalates</b>				
鄰苯二甲酸丁苯甲酯 / BBP (Butyl benzyl phthalate) (CAS No.: 85-68-7)	%	參考EN 14372, 以氣相層析儀/質譜儀檢測之。 / With reference to EN 14372. Analysis was performed by GC/MS.	0.003	n.d.
鄰苯二甲酸二丁酯 / DBP (Dibutyl phthalate) (CAS No.: 84-74-2)			0.003	n.d.
鄰苯二甲酸二(2-乙基己基)酯 / DEHP (Di-(2-ethylhexyl) phthalate) (CAS No.: 117-81-7)			0.003	n.d.
鄰苯二甲酸二異癸酯 / DIDP (Di-isodecyl phthalate) (CAS No.: 26761-40-0, 68514-49-1)			0.01	n.d.
鄰苯二甲酸二異壬酯 / DINP (Di-isononyl phthalate) (CAS No.: 28553-12-0, 68515-48-0)			0.01	0.0386
鄰苯二甲酸二正辛酯 / DNOP (Di-n-octyl phthalate) (CAS No.: 117-84-0)			0.003	n.d.

### 備註(Note) :

1. mg/kg = ppm ; 0.1wt% = 1000ppm
2. n.d. = Not Detected (未檢出)
3. MDL = Method Detection Limit (方法偵測極限值)

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號碼(No.) : KA/2014/A0244 日期(Date) : 2014/10/13 頁數(Page) : 3 of 4

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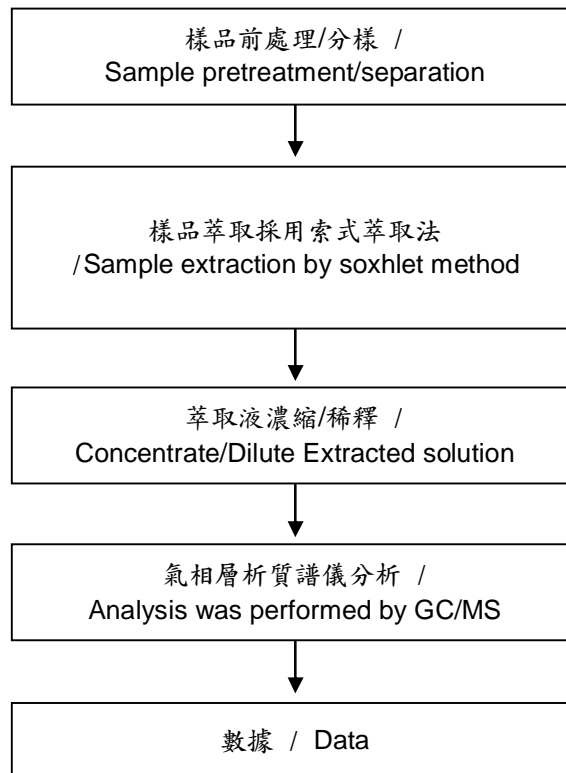
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### 可塑劑分析流程圖 / Analytical flow chart of phthalate content

1)測試人員：陳威錚 / Name of the person who made measurement: Dorothy Chen

2)測試負責人：張伯睿 / Name of the person in charge of measurement: Ray Chang



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SGS Taiwan Ltd.  
台灣檢驗科技股份有限公司

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Member of the SGS Group

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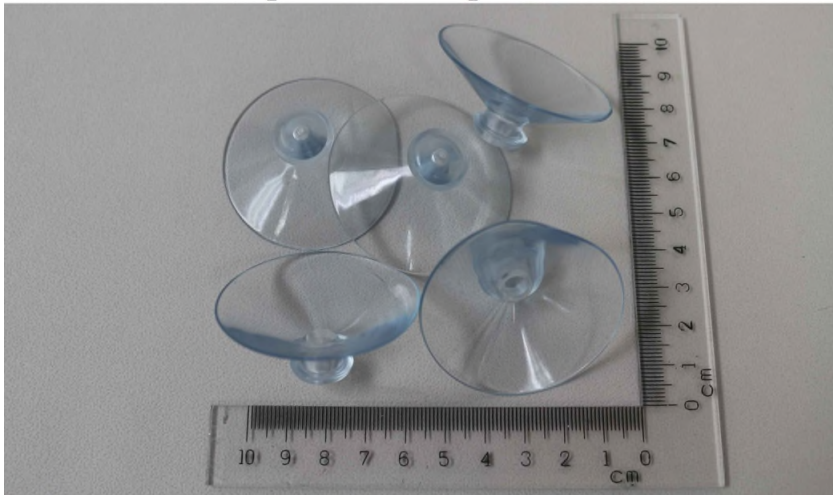
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\* 照片中如有箭頭標示，則表示為實際檢測之樣品/部位。\*

(The tested sample / part is marked by an arrow if it's shown on the photo.)

### KA/2014/A0244



\*\* 報告結尾(End of Report) \*\*

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