

測試報告 **Test Report**

號碼(No.): CY/2012/30066 日期(Date): 2012/03/09 頁數(Page): 1 of 3

龍興塑膠科技股份有限公司

DRAGON SHING ROTOCASTING CO., LTD.

彰化縣伸港鄉全興村全興路1之15號

NO. 1-15 CHUAN SHING ROAD, SHEN KANG SHIANG, CHANGHUA HSIEN, 509 TAIWAN

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

樣品名稱(Sample Description) : PLASTIC PEN NIB (塑膠筆頭)

收件日期(Sample Receiving Date) : 2012/03/01

測試期間(Testing Period) : 2012/03/01 TO 2012/03/09

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



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R. O. C.

測試結果(Test Results)

測試部位(PART NAME) No.1 白色/黄色塑膠 (WHITE/YELLOW PLASTIC)

| 測試項目 (Test Items) | 單位 (Unit) | 測試方法 (Method) | 方法偵測 極限値 (MDL) | 結果 (Result) No.1 |
|------------------------------------------------------------------------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------|
| 歐洲玩具標準EN 71 PART 3特定元 素遷移 / EN 71 PART 3 Migration of certain elements | | 参考歐洲玩具標準EN 71 PART 3: 1994 / With reference to EN 71 PART 3: 1994 (A1: 2000 / AC:2002) (EN 71-3 & BS 5665-3 are identical) | | |
| 溶出錦 / Soluble Antimony (Sb) 溶出砷 / Soluble Arsenic (As) | mg/kg mg/kg | 多考歐洲玩具標準EN 71 PART 3: 1994, 以感應耦合電漿原子發射光 譜儀做分析 / With reference to EN 71 PART 3: 1994 (A1: 2000 / AC:2002) (EN 71-3 & BS 5665-3 are identical), analysis was performed by ICP-AES. | 5 2.5 | n.d. |
| 溶出鉀 / Soluble Arsenic (As) 溶出鋇 / Soluble Barium (Ba) | mg/kg mg/kg | | 10 | n.d. |
| 溶出鍋 / Soluble Cadmium (Cd) | mg/kg | | 5 | n.d. |
| 溶出鉻 / Soluble Chromium (Cr) 溶出鉛 / Soluble Lead (Pb) | mg/kg mg/kg | | 5 5 | n.d. |
| 溶出汞 / Soluble Mercury (Hg) 溶出硒 / Soluble Selenium (Se) | mg/kg mg/kg | | 5 5 | 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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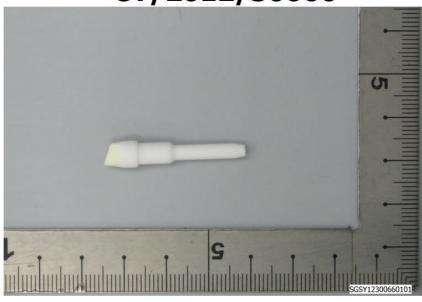
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* 照片中如有箭頭標示,則表示為實際檢測之樣品/部位. *

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

CY/2012/30066



** 報告結尾(End of Report) **

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