

## 測試報告 號碼 : CE/2011/55107A 日期 : 2011/06/02 頁數: 1 of 5

中台興化學工業股份有限公司 新竹市牛埔南路105號

## 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:

樣品名稱	:	恐龍環保水性噴漆
樣品型號	:	WP101 紅色
收件日期	:	2011/05/26
測試期間	:	2011/05/26 TO 2011/06/02

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測試需求 參照 RoHS 2002/95/EC 及其修定指令要求. :

參考IEC 62321: 2008方法檢測. 测試方法 :

- (1) 以感應耦合電漿原子發射光譜儀(ICP-AES)檢測鎬含量.
- (2) 以感應耦合電浆原子發射光譜儀(ICP-AES)檢測鉛含量.
- (3) 以感應耦合電漿原子發射光譜儀(ICP-AES)檢測汞含量.
- (4) 以UV-VIS檢測六價鉻含量.
- (5) 以氣相層析儀/質譜儀(GC/MS)檢測多溴聯苯和多溴聯苯醚含量.
- 測試結果 請見下一頁. :

根據客户所提供樣品的測試結果,符合RoHS(2002/95/EC)及其修定指令 : 之要求.



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测試結果 (單位: mg/kg)

測試項目	測試方法 (請參考)	結果 No.1	方法偵測 極限値	RoHS 限值
鉛	(2)	n.d.	2	1000
汞	(3)	n.d.	2	1000
六價鉻 (Alkaline extraction)	(4)	n.d.	2	1000
多溴聯苯總和	(5)	n.d.	-	1000
一溴聯苯		n.d.	5	-
二溴聯苯		n.d.	5	-
三溴聯苯		n.d.	5	-
四溴聯苯		n.d.	5	-
五溴聯苯		n.d.	5	-
六溴聯苯		n.d.	5	-
七溴聯苯		n.d.	5	-
八溴聯苯		n.d.	5	-
九溴聯苯		n.d.	5	-
十溴聯苯		n.d.	5	-
多溴聯苯醚總和		n.d.	-	1000
一溴聯苯醚		n.d.	5	-
二溴聯苯醚		n.d.	5	-
三溴聯苯醚		n.d.	5	-
四溴聯苯醚		n.d.	5	-
五溴聯苯醚		n.d.	5	-
六溴聯苯醚		n.d.	5	-
七溴聯苯醚		n.d.	5	-
八溴聯苯醚		n.d.	5	-
九溴聯苯醚		n.d.	5	-
十溴聯苯醚		n.d.	5	-

## 测試部位描述:

: 紅色漆 No.1

備註: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)
- 4. "-" = Not Regulated (無規格值)

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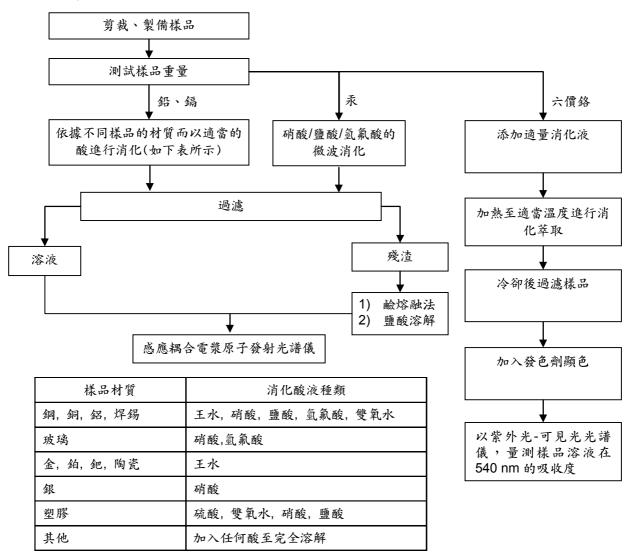


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- 1) 根據以下的流程圖之條件,樣品已完全溶解。(六價鉻測試方法除外)
- 2) 測試人員:楊登偉
- 3) 測試負責人:張啓興



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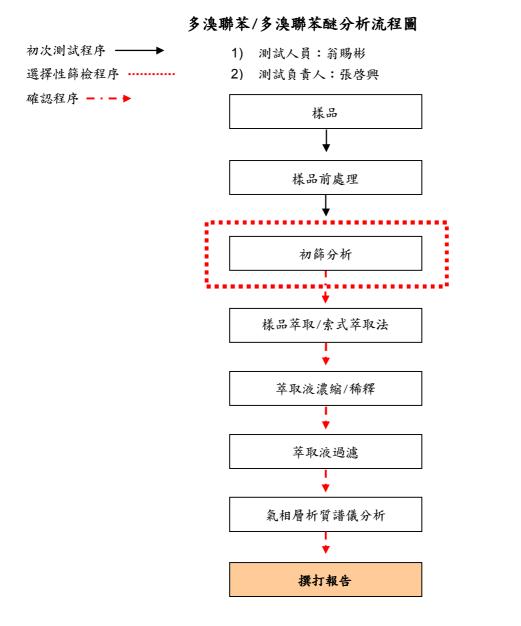


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\* \* 報告結尾 \* \*

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