

## 測試報告

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## Test Report

台灣化學纖維股份有限公司

FORMOSA CHEMICALS & FIBRE CORPORATION

台北市敦化北路201號

201, TUNG HWA N. ROAD, TAIPEI, TAIWAN, R. O. C.



以下測試樣品係由申請廠商所提供及確認 (The following sample(s) was/were submitted and identified by/on behalf of the applicant as) :

送樣廠商(Sample Submitted By) : 台灣化學纖維股份有限公司 (FORMOSA CHEMICALS & FIBRE CORPORATION)  
樣品名稱(Sample Description) : POLYPROPYLENE RANDOM COPOLYMER (聚丙烯隨機共聚物)  
樣品型號(Style/Item No.) : TAIRIPRO PP F4006, F4007, F4008, K4015, K4038, K4515, K4520, K4535, K4615, K4635, K4650, K4715, T3002, T4002  
樣品材質(Sample Material) : 聚丙烯隨機共聚物 (POLYPROPYLENE RANDOM COPOLYMER)  
收件日期(Sample Receiving Date) : 2015/04/16  
測試期間(Testing Period) : 2015/04/16 TO 2015/04/27

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**測試需求(Test Requested) :**

依據客戶指定, 參考美國聯邦法規之藥物暨食品管理(FDA)-21 CFR 177.1520(使用條件(c)3.1a)所規定之要求做測試. / As specified by client, with reference to U.S. Food and Drug Administration (FDA) 21 CFR 177.1520 (Condition of use (c)3.1a).

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



George Fong / Supervisor  
Signed for and on behalf of  
SGS TAIWAN LTD.  
Chemical Laboratory - Taipei

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## 測試結果(Test Results)

測試部位(PART NAME)No.1 : 半透明白色塑膠粒 (TRANSLUCENT-WHITE PLASTIC PELLETS)

通過(PASS)

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)	限值 (Limit)
				No.1	
最大可萃取量 (正己烷, 50°C, 2小時) / Maximum extractable fraction (n-Hexane, 50°C, 2 hours)	%	參考美國聯辦法規(CFR) Title 21, Pt 177.1520, (c) 3.1a / With reference to CFR Title 21, Pt 177.1520, (c) 3.1a	-	0.62	5.5
最大可溶解量 (二甲苯, 25°C, 2小時) / Maximum soluble fraction (xylene, 25°C, 2 hours)	%	參考美國聯辦法規(CFR) Title 21, Pt 177.1520, (c) 3.1a / With reference to CFR Title 21, Pt 177.1520, (c) 3.1a	-	8.32	30

## 備註(Note) :

- 0.1wt% = 1000ppm ; mg/kg = ppm
- MDL = Method Detection Limit (方法偵測極限值)
- "-" = Not Regulated (無規格值)

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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.)

### CT/2015/40488



\*\* 報告結尾 (End of Report) \*\*

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