

測試報告 Test Report

號碼(No.) : CY/2020/40054

日期(Date) : 2020/04/17

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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

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 IMPACT COPOLYMER (聚丙烯耐衝擊共聚物)
樣品型號(Style/Item No.) : TAIRIPRO PP B8001, K3004, K3009AN, K3009AU, K3029, K3030, K6615, K7005, K7009, K7009AH, K7025, K8003, K8003AN, K8009, K8025, K8050, K8065, K8095, K8802, K9010, K9017, K9030, KP03B, T8002
樣品材質(Sample Material) : 聚丙烯 (POLYPROPYLENE)
收件日期(Sample Receiving Date) : 2020/04/08
測試期間(Testing Period) : 2020/04/08 to 2020/04/17

測試需求(Test Requested) :

客戶指定依據美國聯邦法規之藥物暨食品管理(FDA) 21 CFR 177.1520 3.1a. 進行測試. 測試項目請參閱測試結果表格. / As specified by client, the sample(s) was/were tested according to U.S. Food and Drug Administration (FDA) 21 CFR 177.1520 3.1a. Please refer to result table for testing item(s).

測試結果(Test Results) : 請參閱下一頁 (Please refer to following pages).

Singh Hsiao
Singh Hsiao / Asst. Manager
Signed for and behalf of
SGS TAIWAN LTD.
Chemical Laboratory - Taipei



PIN CODE: FE915B55

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測試結果(Test Results)

測試部位(PART NAME)No. 1 : 白色塑膠粒 (WHITE PLASTIC PELLETS)

通過(PASS)

| 測試項目 (Test Items) | 單位 (Unit) | 測試方法 (Method) | 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 hr) | % | 依據美國FDA 21 CFR 177.1520 (2019). / According to US FDA 21 CFR 177.1520 (2019). | 0.1 | 0.340 | 5.5 |
| 最大可溶解量 (二甲苯, 25°C, 2小時) / Maximum soluble fraction (xylene, 25°C, 2 hr) | % | 依據美國FDA 21 CFR 177.1520 (2019). / According to US FDA 21 CFR 177.1520 (2019). | 0.1 | 16.5 | 30 |

備註(Note) :

- 0.1wt% = 1000ppm ; mg/kg = ppm
- MDL = Method Detection Limit (方法偵測極限值)

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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.)

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** 報告結尾 (End of Report) **