

測試報告

號碼：CY/2009/A0919A

日期：2009/10/23

頁數：1 of 3

台灣塑膠工業股份有限公司

高雄縣林園鄉溪州村石化一路1號之1



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：

樣品名稱：均聚物聚丙烯
樣品型號：1005,1009,1020,1020L,1024,1040,1040F,1040U,1050,1080,1120,1120D,1124,1124H,1250D,1252F,1350D,1352F,1352S,1450D,1600D,2020,2020H,2020K,2020M,2020S,2080,2080S,2100,2100M
生產或供應廠商：台灣塑膠工業股份有限公司
收件日期：2009/10/14
測試期間：2009/10/14 TO 2009/10/23

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測試結果：請見下一頁。

James Lu.
James Lu / Supervisor
Signed for and on behalf of
SGS TAIWAN LTD.
Chemical Laboratory – Taipei

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高雄縣林園鄉溪州村石化一路1號之1



測試結果

測試部位 NO.1 : 透明色塑膠粒

通過

測試項目	單位	測試方法	方法偵測 極限值	結果	法規 限值
				NO.1	
聚丙烯材質試驗		參考美國聯合法規之藥物暨食品管理(FDA)所規定之測試方法, 檢測聚丙烯材質			
最大可萃取量 (正己烷, 迴流, 2小時)	%	參考美國聯合法規(CFR) Title 21, Pt 177.1520	-	1.16	6.4
最大可萃取量 (二甲苯, 25°C, 2小時)	%	參考美國聯合法規(CFR) Title 21, Pt 177.1520	-	7.71	9.8
密度	g/cm ³	參考美國聯合法規(CFR) Title 21, Pt 177.1520	-	0.908	0.880~0.913
熔點	°C	參考美國聯合法規(CFR) Title 21, Pt 177.1520	-	162.59	160~180

備註：1. 0.1wt% = 1000ppm ; mg/kg = ppm

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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** 報告結尾 **

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