

## 測試報告

## Test Report

號碼(No.): ETF21100067

日期(Date): 28-Jan-2021

頁數(Page): 1 of 3

南亞塑膠工業股份有限公司嘉義二廠 (NAN YA PLASTICS CORPORATION (CHIA-YI 2ND PLANT))  
嘉義縣太保市南新里北港路二段201號 (201, SECTION 2, PEI-KANG RD, TAI-BAO, CHIA-YI, 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) : 南亞塑膠工業股份有限公司嘉義二廠 (NAN YA PLASTICS CORPORATION (CHIA-YI 2ND PLANT))

樣品名稱(Sample Name) : BIAXIALLY ORIENTIED POLYPROPYLENE FILM (雙軸延伸聚丙烯膜)

樣品材質(Sample Material) : PP

收件日(Sample Receiving Date) : 19-Jan-2021

測試期間(Testing Period) : 19-Jan-2021 to 28-Jan-2021

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.)

蕭志祥

蕭志祥 / 副理  
化學實驗室 - 台北  
台灣檢驗科技股份有限公司  
報告簽署人



PIN CODE: 4FAA2022

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### 測試部位敘述 (Test Part Description)

No.1 : 透明塑膠膜 (TRANSPARENT PLASTIC FILM)

### 測試結果 (Test Results)

通過(PASS)

測試項目 (Test Items)	測試方法 (Method)	單位 (Unit)	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 3.1a: 2020。 (According to US FDA 21 CFR 177.1520 3.1a: 2020.)	%	0.1	0.383	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 3.1a: 2020。 (According to US FDA 21 CFR 177.1520 3.1a: 2020.)	%	0.1	2.31	30
密度 / Density	依據美國FDA 21 CFR 177.1520 3.1a: 2020。 (According to US FDA 21 CFR 177.1520 3.1a: 2020.)	g/cm <sup>3</sup>	-	0.908	0.85~1.00

### 備註(Note) :

1. mg/kg = ppm ; 0.1wt% = 1000ppm
2. MDL = Method Detection Limit (方法偵測極限值)
3. "-" = Not Regulated (無規格值)
4. 符合性結果之判定係以測試結果與限值做比較。(The statement of compliance conformity is based on comparison of testing results and limits.)

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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.)

### ETF21100067



\*\* 報告結尾 (End of Report) \*\*

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