

## 測試報告

報告編號(No.): HKF21100113

報告日期(DATE): 2021/02/01

頁數(PAGE): 1 of 3

## Test Report

台達化學工業股份有限公司 ( TAITA CHEMICAL COMPANY, LIMITED )

台達化學工業股份有限公司高雄分公司 ( TAITA CHEMICAL COMPANY, LIMITED KAOHSIUNG BRANCH )

高雄市林園區工業一路5號 ( NO. 5, INDUSTRIAL 1ST RD., LIN YUAN DIST., KAOHSIUNG, 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) :

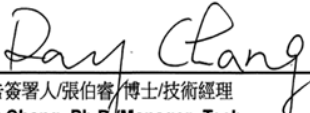
送樣廠商(Sample Submitted By) : 台達化學工業股份有限公司 ( TAITA CHEMICAL COMPANY, LIMITED )  
樣品名稱(Sample Description) : ACRYLONITRILE-BUTADIENE-STYRENE COPOLYMER (ABS RESIN)  
樣品材質(Sample Material) : ABS RESIN  
原產國(Country Of Origin) : 台灣  
相同材質/顏色樣品型號(Style/Item No. of Sample(s) with Same Material/Color) : 1000, 1000T, 5000A, 1000D, 1003, 1250, 1250T, 5000, 5000W, 5000M, 5000S, 5000F, 5002, 7000  
收件日(Sample Receiving Date) : 2021/01/14  
測試期間(Testing Period) : 2021/01/14 to 2021/02/01

### 測試需求 (Test Requested) :

依據客戶指定，參考Regulation (EU) No 10/2011及其修訂條文、Regulation (EC) No 1935/2004 第3條進行測試。測試項目請參閱測試結果表格。(As specified by client, the sample(s) was/were tested with reference to Regulation (EU) No. 10/2011 with amendments and hence Article 3 of Regulation (EC) No 1935/2004. Please refer to the result table for testing item(s).)

### 測試結果(Test Results)

: 請見下一頁。(Please refer to next page(s).)

  
報告簽署人/張伯睿/博士/技術經理  
Ray Chang, Ph.D./Manager -Tech  
Signed for and on behalf of  
SGS Taiwan Limited  
化學實驗室-高雄/Chemical Laboratory-Kaohsiung



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## 測試部位敘述(Test Part Description)

No.1 : 白色塑膠片 (WHITE PLASTIC SHEET)

## 測試結果(Test Results)

通過(PASS)

測試項目 (Test Item(s))	測試方法 (Method)	單位 (Unit)	RL	結果 (Result)	限值 (Limit)
				No.1	
總遷移量 (3% 醋酸, 20°C, 10天) / Overall Migration (3% acetic acid, 20°C, 10 d)	參考 EN 1186: 2002. / With reference to EN 1186: 2002.	mg/dm <sup>2</sup>	3	n.d.	10
總遷移量 (10% 乙醇, 20°C, 10天) / Overall Migration (10% ethanol, 20°C, 10 d)	參考 EN 1186: 2002. / With reference to EN 1186: 2002.	mg/dm <sup>2</sup>	3	n.d.	10
總遷移量 (橄欖油, 20°C, 10天) / Overall Migration (rectified olive oil, 20°C, 10 d) (Δ)	參考 EN 1186: 2002. / With reference to EN 1186: 2002.	mg/dm <sup>2</sup>	3	n.d.	10

## Remark :

- 此測試依據歐盟法規Commission Regulation (EU) 10/2011及其修訂法規 Commission Regulation (EU) 2020/1245 進行測試。(The testing is according to Commission Regulation (EU) No 10/2011 with its amendment Commission Regulation (EU) 2020/1245.)

## 備註(Note) :

1. mg/dm<sup>2</sup> = milligram per square decimeter (毫克/每100平方公分)
2. RL = Reporting Limit (報告極限值)
3. n.d. = Not Detected (未檢出) = Less than (小於) RL
4. 本報告不得分離或擷錄使用。(The report is invalid if it is partly reproduced or used.)
5. 測試結果的符合性判定不納入量測不確定度。(The statement of conformity is based on the test results, but does not include the measurement uncertainty.)
6. °C = degree Celsius (攝氏溫度)
7. 測試條件及模擬液是由客戶指定。(Test condition and simulant were specified by client.)
8. (Δ) 此項目轉包予台灣檢驗科技股份有限公司化學實驗室-台北進行測試。/ The testing item was subcontracted to SGS Taiwan Ltd. Chemical Laboratory – Taipei.

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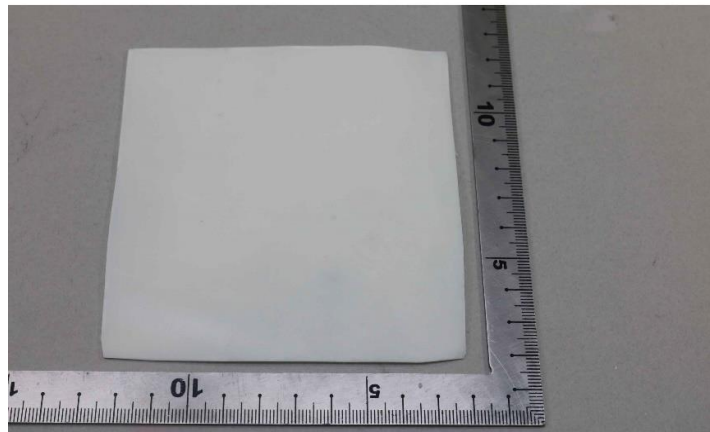
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高雄市林園區工業一路5號 (NO. 5, INDUSTRIAL 1ST RD., LIN YUAN DIST., KAOHSIUNG, TAIWAN)

\* 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.)

### HKF21100113



\*\* 報告結尾 (End of Report) \*\*

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