

**Test Report** 

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中華紙漿股份有限公司 CHUNG HWA PULP CORPORATION

台北市中正區重慶南路二段51號12樓

12F., NO. 51, SEC. 2, CHUNGCHING S. RD., ZHONGZHENG DISTRICT, TAIPEI CITY 100, 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)

中華紙漿股份有限公司 (CHUNG HWA PULP CORPORATION)

樣品名稱(Sample Description)

: CREPE PAPER (皺紋紙類)

應用於(Used For)

美紋紙、含浸美紋紙、含浸離型美紋紙(MASKING TAPE BASE PAPER、MASKING

TAPE BASE PAPER (S) . MASKING TAPE BASE PAPER (R))

收件日期(Sample Receiving Date)

2020/02/07

測試期間(Testing Period)

: 2020/02/07 to 2020/02/14

測試需求(Test Requested) 依據客戶指定,進行全氟辛酸,全氟辛烷磺酸測試. (As specified by client,

to test PFOA, PFOS contents in the submitted sample(s).)

: 參考US EPA 3550C (2007). / With reference to US EPA 3550C (2007). 測試方法(Test Method)

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

Troy Chang / Manager - Ted Signed for and 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 : 黃色紙 (YELLOW PAPER)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	MDL	結果 (Result) No.1
全氟辛烷磺酸 / Perfluorooctane sulfonates (PFOS-Acid, Metal Salt, Amide)	mg/kg	参考US EPA 3550C (2007),以液相層析/質譜儀檢測. / With reference to US EPA 3550C (2007). Analysis was performed by LC/MS.	10	n. d.
全氟辛酸 / PFOA (CAS No.: 335-67-1)	mg/kg	参考US EPA 3550C (2007),以液相層析/質譜儀檢測. / With reference to US EPA 3550C (2007). Analysis was performed by LC/MS.	10	n. d.

#### 備註(Note):

- 1. mg/kg = ppm ; 0.1wt% = 1000ppm
- 2. MDL = Method Detection Limit (方法偵測極限值)
- 3. n.d. = Not Detected (未檢出)

#### PFOS参考資訊(Reference Information): 持久性有機污染物 POPs - (EU) 2019/1021

PFOS濃度在物質或製備中不得超過0.001%(10ppm),在半成品、成品或零部件中不得超過0.1%(1000ppm),在紡織 品或塗層材料中不得超過1µg/m²。(Outlawing PFOS as substances or preparations in concentrations above 0.001% (10ppm), in semi-finished products or articles or parts at a level above 0.1%(1000ppm), in textiles or other coated materials above 1µg/m<sup>2</sup>.)

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# **Test Report**

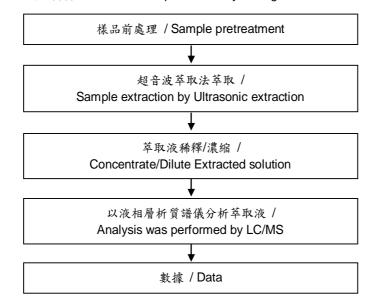
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#### 全氟辛酸/全氟辛烷磺酸分析流程圖 / Analytical flow chart - PFOA/PFOS

■ 測試人員:涂雅苓 / Technician: Yaling Tu 測試負責人:張啟興 / Supervisor: Troy Chang



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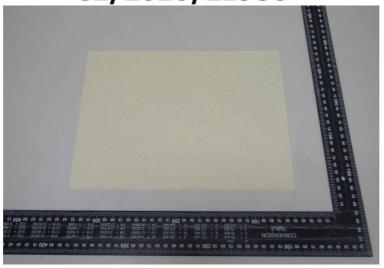
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> \* 照片中如有箭頭標示,則表示為實際檢測之樣品/部位. \* (The tested sample / part is marked by an arrow if it's shown on the photo.)

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\*\* 報告結尾(End of Report) \*\*

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