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# **Test Report**

晨翔紙業股份有限公司 CHEN XIANG PAPER CO., LTD.

新北市新莊區五權二路24號8樓之2

RM. 2, 8F., NO. 24, WUQUAN 2ND RD., XINZHUANG DIST., NEW TAIPEI CITY 24892, 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) : 晨翔紙業股份有限公司 (CHEN XIANG PAPER CO., LTD.)

樣品名稱(Sample Description) : PAPER STRAW (紙吸管)

樣品型號(Style/Item No.) 樣品批號(Lot No.)

樣品材質(Sample Material) 食品級用紙 (FOOD GRADE PAPER)

製造日期(Manufacturing Date) 2019/03/15 原產國(Country of Origin) 台灣(TAIWAN) 收件日期(Sample Receiving Date) 2019/03/15

測試期間(Testing Period) 2019/03/15 TO 2019/03/26

### 測試需求(Test Requested)

依據客戶指定,參考中華民國食品器具容器包裝衛生標準 (102.08.20部授食字第1021350146號令修正)進行測試. 測試項 目請參閱測試結果表格. / As specified by client, with reference to Sanitation Standard for Food Utensils, Containers and Packages (MOHW Food No. 1021350146 was amended on 2013/08/20) to conduct test. 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).



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### 測試結果(Test Results)

測試部位(PART NAME)No.1 : 白色紙吸管 (WHITE PAPER STRAW)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	LOQ	結果 (Result) No.1	限值 (Limit)
螢光增白劑 / Fluorescent Brightening Agents	**	依據食品器具、容器、包裝檢驗方法-未以塑膠淋膜紙類製品之檢驗(107年9月27日衛授食字第1071901922號公告). / According to Methods of Test for Food Utensils, Containers and Packages - Test of Plastic Uncoated Paper Products (MOHW Food No. 1071901922 announced, Sep 27, 2018).	-	Negative	Negative
甲醛-(水, 60℃, 30分鐘) / Formaldehyde-(water, 60℃, 30 min)	ppm		4	Negative	Negative
氯仿可溶物-(水, 60℃, 30分鐘) / Chloroform soluble-(water, 60℃, 30 min)	ppm		10	n. d.	40
氯仿可溶物-(4%醋酸, 60℃, 30分鐘)/ Chloroform soluble-(4% acetic acid, 60℃, 30 min)	ppm		10	15. 0	40
氯仿可溶物-(正庚烷, 25℃, 1小時) / Chloroform soluble-(n-Heptane, 25℃, 1 hr)	ppm		10	27. 0	40
氯仿可溶物-(20%酒精, 60℃, 30分鐘) / Chloroform soluble-(20% alcohol, 60℃, 30 min)	ppm		10	20.0	40

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測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	DL	結果 (Result) No.1	限值 (Limit)
砷以As <sub>2</sub> O₃計-(水, 60℃, 30分鐘) / Arsenic (As) (as As <sub>2</sub> O₃)-(water, 60℃, 30 min)	ppm	依據食品器具、容器、包裝檢驗方法-未 以塑膠淋膜紙類製品之檢驗(107年9月27 日衛授食字第1071901922號公告)./	-	<0.1	0.1
砷以As <sub>2</sub> O₃計-(4%醋酸, 60℃, 30分鐘) / Arsenic (As) (as As <sub>2</sub> O₃)-(4% acetic acid, 60℃, 30 min)	ppm	According to Methods of Test for Food Utensils, Containers and Packages - Test of Plastic Uncoated	-	<0.1	0.1
重金屬(以鉛計)-(4%醋酸, $60^{\circ}$ C, $30分鐘$ ) / Heavy metal (as Pb)-(4% acetic acid, $60^{\circ}$ C, $30$ min)	ppm	Paper Products (MOHW Food No. 1071901922 announced, Sep 27, 2018).	-	<1	1

#### 備註(Note):

- 1. 0.1 wt% = 1000 ppm
- 2. LOQ = Limit of Quantification (定量極限); DL = Detection Limit(偵測極限)
- 3. n.d. = Not Detected (未檢出) = 小於 (less than) LOQ / DL
- 4. "-" = Not Regulated (無規格值)
- 5. \*\*= Qualitative analysis (No Unit) 定性分析(無單位)
- 6. Negative = Undetectable (未檢出); Positive = Detectable (檢出)
- 7. 測試報告僅就委託者之委託事項提供測試結果,不對產品合法性做判斷。(The test report merely reflects the test results of the consigned matters of the client and is not a certification of the legitimacy of the related products.)

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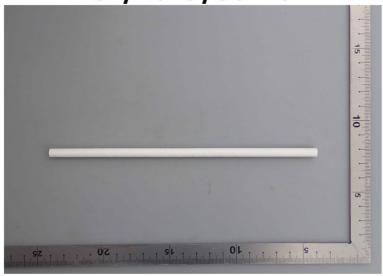
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> \* 照片中如有箭頭標示,則表示為實際檢測之樣品/部位. \* (The tested sample / part is marked by an arrow if it's shown on the photo.)

> > CT/2019/30719



\*\* 報告結尾 (End of Report) \*\*

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