

測試報告

Test Report

報告編號(No.): HTF20A00597

報告日期(DATE): 2020/11/04

頁數(PAGE): 1 of 6

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) :

樣品名稱(Sample Description) : PAPER STRAW (紙吸管)
樣品包裝/數量(Sample Package/Quantity) : 散裝 (BULK PACKAGING) / -
樣品保存方式(Sample Packaging) : 常溫 (AMBIENT TEMP.)
樣品型號(Style/Item No.) : CXP-005
樣品批號(Lot. No.) : CXP20201026-1
樣品材質(Sample Material) : 紙 (PAPER)
送樣廠商(Sample Submitted By) : 晨翔紙業股份有限公司 (CHEN XIANG PAPER CO., LTD.)
送樣廠商地址/電話/連絡人(Company Add/Tel/Contact Person) : 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.) / 02-77299260 / 莊秉淳
製造日期(Manufacturing Date) : 20201026
有效日期(Expiry Date) : 20221026
原產國(Country Of Origin) : 台灣 (TAIWAN)
收件日(Sample Receiving Date) : 2020/10/26
測試期間(Testing Period) : 2020/10/26 to 2020/11/04

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, amended on 2013/08/20) to conduct test. Please refer to the result table(s) for testing item(s).)

測試結果(Test Results)

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

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



This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <https://www.sgs.com/en/terms-and-conditions/terms-e-document>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

測試報告

Test Report

報告編號(No.): HTF20A00597

報告日期(DATE): 2020/11/04

頁數(PAGE): 2 of 6

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.)

測試部位敘述(Test Part Description)

No.1 : 紫色/白色紙吸管 (PURPLE WHITE PAPER STRAW)

測試結果(Test Results)

測試項目 (Test Item(s))	測試方法 (Method)	單位 (Unit)	LOQ/ LOD	結果 (Result)	限值 (Limit)
				No.1	
★砷以As ₂ O ₃ 計-(水, 60°C, 30分鐘) / Arsenic (As) (as As ₂ O ₃)-(water, 60°C, 30 min)	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) · 以感應耦合電漿儀質譜分析。 / With reference to Methods of Test for Food Utensils, Containers and Packages - Test of Plastic Uncoated Paper Products (MOHW Food No. 1071901922 announced, September 27, 2018), analysis was performed by ICP-MS.	ppm	0.02*	n.d.	0.1
★蒸發殘渣-(水, 60°C, 30分鐘) / Evaporation residue-(water, 60°C, 30 min)	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) · / With reference to Methods of Test for Food Utensils, Containers and Packages - Test of Plastic Uncoated Paper Products (MOHW Food No. 1071901922 announced, September 27, 2018).	ppm	3	23	30

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <https://www.sgs.com/en/terms-and-conditions/terms-e-document>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

測試報告

Test Report

報告編號(No.): HTF20A00597

報告日期(DATE): 2020/11/04

頁數(PAGE): 3 of 6

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.)

測試項目 (Test Item(s))	測試方法 (Method)	單位 (Unit)	LOQ/ LOD	結果 (Result)	限值 (Limit)
				No.1	
★甲醛-(水, 60°C, 30分鐘) / Formaldehyde-(water, 60°C, 30 min)	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) · 以分光光度計分析。 / With reference to Methods of Test for Food Utensils, Containers and Packages - Test of Plastic Uncoated Paper Products (MOHW Food No. 1071901922 announced, September 27, 2018), analysis was performed by spectrophotometer.	ppm	4	n.d.	陰性 / Negative

備註(Note) :

- 檢驗報告僅就委託者之委託事項提供檢驗結果，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.)
- 本報告不得分離或擷錄使用。(The report is invalid if it is partly reproduced or used.)
- mg/kg = ppm ; 0.1wt% = 1000 ppm
- LOQ = Limit of Quantification (定量極限) ; LOD = Limit of Detection (偵測極限)
- n.d. = Not Detected (未檢出) = Less than (小於) LOQ/LOD = Negative (陰性)
- "*" = 以As為分析物 (Arsenic is the target analyte.)
- 測試項目名稱旁有★者，為本實驗室通過衛生福利部食品藥物管理署認證項目。(The test method marked with ★ is accredited by MOHW.)
- 測試項目名稱旁有●者，為本實驗室擴充原方法適用基質，非屬食藥署該項認證範圍。(When there is a ● next to the test item, the test method was applied to the material out of the scope from MOHW accreditation.)
- 此用途為驗貨報告。(This testing report is subject to inspection.)

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <https://www.sgs.com/en/terms-and-conditions/terms-e-document>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

測試報告

Test Report

報告編號(No.): HTF20A00597

報告日期(DATE): 2020/11/04

頁數(PAGE): 4 of 6

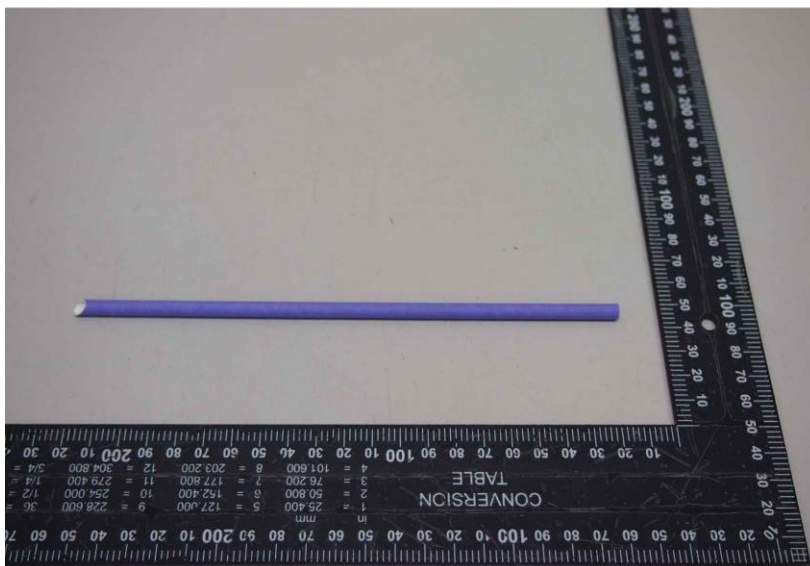
晨翔紙業股份有限公司 (CHEN XIANG PAPER CO., LTD.)

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.)

* 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.)

HTF20A00597



**** 報告結尾 (End of Report) ****

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <https://www.sgs.com/en/terms-and-conditions/terms-e-document>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

測試報告

Test Report

報告編號(No.): HTF20A00597

報告日期(DATE): 2020/11/04

頁數(PAGE): 5 of 6

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.)

以下為申請廠商委託測試項目、測試方法、定量/偵測極限：

(The information requested from client is shown as below :)

HTF20A00597

測試項目 (Test Items)	測試方法 (Method)	LOQ/LOD
★砷以As ₂ O ₃ 計-(水, 60°C, 30分鐘) / Arsenic (As) (as As ₂ O ₃)-(water, 60°C, 30 min)	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) 。 / With reference to Methods of Test for Food Utensils, Containers and Packages - Test of Plastic Uncoated Paper Products (MOHW Food No. 1071901922 announced, September 27, 2018), analysis was performed by ICP-MS.	詳見測試結果之定量/偵測極限。(Please refer to the result table above.)
★蒸發殘渣-(水, 60°C, 30分鐘) / Evaporation residue-(water, 60°C, 30 min)	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) 。 / With reference to Methods of Test for Food Utensils, Containers and Packages - Test of Plastic Uncoated Paper Products (MOHW Food No. 1071901922 announced, September 27, 2018).	

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <https://www.sgs.com/en/terms-and-conditions/terms-e-document>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

測試報告

Test Report

報告編號(No.): HTF20A00597

報告日期(DATE): 2020/11/04

頁數(PAGE): 6 of 6

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.)

以下為申請廠商委託測試項目、測試方法、定量/偵測極限：

(The information requested from client is shown as below :)

HTF20A00597

測試項目 (Test Items)	測試方法 (Method)	LOQ/LOD
★甲醛-(水, 60°C, 30分鐘) / Formaldehyde-(water, 60°C, 30 min)	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) · 以分光光度計分析。 / With reference to Methods of Test for Food Utensils, Containers and Packages - Test of Plastic Uncoated Paper Products (MOHW Food No. 1071901922 announced, September 27, 2018), analysis was performed by spectrophotometer.	詳見測試結果之定量/偵測極限。(Please refer to the result table above.)

測試項目名稱旁有★者，為本實驗室通過衛生福利部食品藥物管理署認證項目。(The test method marked with ★ is accredited by MOHW.)

測試項目名稱旁有●者，為本實驗室擴充原方法適用基質，非屬食藥署該項認證範圍。(When there is a ● next to the test item, the test method was applied to the material out of the scope from MOHW accreditation.)

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <https://www.sgs.com/en/terms-and-conditions/terms-e-document>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.