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測試報告
Test Report

號碼(No.) : CE/2020/13982A　　日期(Date) : 2020/01/21　　頁數(Page) : 1 of 4

永豐餘工業用紙股份有限公司新屋廠
YUEN FOONG YU PACKAGING INC. HSIN WU MILL
桃園市新屋區永安里永福路281號
NO. 281, YONGFU RD., YONGAN VILLAGE, XINWU DISTRICT, TAOYUAN CITY 327, 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)	:	永豐餘工業用紙股份有限公司新屋廠 (YUEN FOONG YU PACKAGING INC. HSIN WU MILL)
樣品名稱(Sample Description)	:	CORRUGATING MEDIUM 瓦楞芯紙
收件日期(Sample Receiving Date)	:	2020/01/14
測試期間(Testing Period)	:	2020/01/14 to 2020/01/21

==========

測試需求(Test Requested) : 依據客戶指定, 參考94/62/EC指令, 於送測樣品中檢測鎘、鉛、汞、六價鉻含量. (As specified by client, with reference to Directive 94/62/EC to determine Cadmium, Lead, Mercury and Hexavalent Chromium contents in the submitted sample(s).)

測試方法(Test Method) : 請參閱下一頁 (Please refer to following pages).

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

Troy Chang / Manager - Tec
Signed for and behalf of
SGS TAIWAN LTD.
Chemical Laboratory - Taipei

CHECK REPORT

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測試結果(Test Results)

測試部位(PART NAME)No.1　　:　棕色紙 (BROWN PAPER)

通過(PASS)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	MDL	結果 (Result) No.1	限值 (Limit)
鎘 / Cadmium (Cd)	mg/kg	參考IEC 62321-5 (2013)，以感應耦合電漿發射光譜儀檢測. / With reference to IEC 62321-5 (2013) and performed by ICP-OES.	2	n.d.	-
鉛 / Lead (Pb)	mg/kg	參考IEC 62321-5 (2013)，以感應耦合電漿發射光譜儀檢測. / With reference to IEC 62321-5 (2013) and performed by ICP-OES.	2	8.52	-
汞 / Mercury (Hg)	mg/kg	參考IEC 62321-4:2013+ AMD1:2017，以感應耦合電漿發射光譜儀檢測. / With reference to IEC 62321-4:2013+ AMD1:2017 and performed by ICP-OES.	2	n.d.	-
六價鉻 / Hexavalent Chromium Cr(VI)	mg/kg	參考IEC 62321-7-2 (2017)，以UV-VIS檢測. / With reference to IEC 62321-7-2 (2017) and performed by UV-VIS.	8	n.d.	-
鎘+鉛+汞+六價鉻 / Total Cadmium + Lead + Mercury + Hexavalent Chromium Cr(VI)	mg/kg	鎘+鉛+汞+六價鉻總和 / Total Cadmium + Lead + Mercury + Hexavalent Chromium Cr(VI) (94/62/EC)	-	8.52	100

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)
4. "-" = Not Regulated (無規格值)

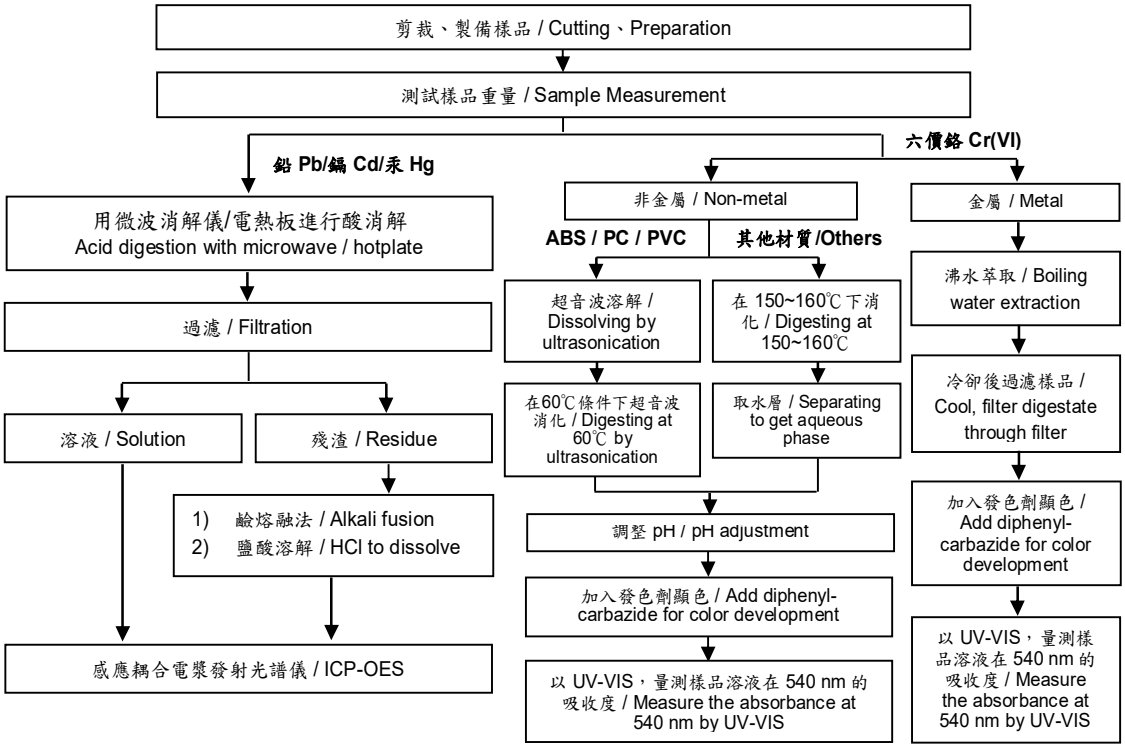
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重金屬流程圖 / Analytical flow chart of Heavy Metal

根據以下的流程圖之條件，樣品已完全溶解。（六價鉻測試方法除外）
These samples were dissolved totally by pre-conditioning method according to below flow chart.（Cr^{6+} test method excluded）

- 測試人員：陳恩臻 / Technician : Rita Chen
- 測試負責人：張啟興 / Supervisor: Troy Chang



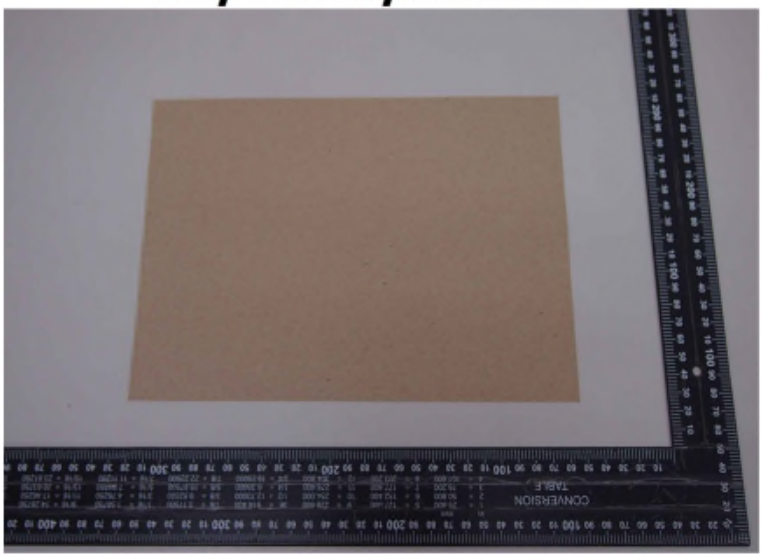
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*** 照片中如有箭頭標示，則表示為實際檢測之樣品/部位. ***
(The tested sample / part is marked by an arrow if it's shown on the photo.)

CE/2020/13982



** 報告結尾 (End of Report) **

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