

# **Test Report**

behalf of the applicant as):

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南亞塑膠工業股份有限公司嘉義二廠 NAN YA PLASTICS CORPORATION (CHIA-YI 2ND PLANT) 嘉義縣太保市南新里北港路二段201號 201, SECTION 2, PEI-KANG RD, TAI-BAO, CHIA-YI, 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

送樣廠商(Sample Submitted By) : 南亞塑膠工業股份有限公司嘉義二廠 (NAN YA PLASTICS CORPORATION

(CHIA-YI 2ND PLANT))

樣品名稱(Sample Description) : IML PEARLIZED PAPER (模內標籤用珠光紙)

: 2017/01/06 收件日期(Sample Receiving Date)

測試期間(Testing Period) : 2017/01/06 TO 2017/01/12

測試需求(Test Requested) 依據客戶指定,於送測樣品中檢測鹵素-氟、氯、溴、碘含量. (As specified by

client, to test Halogen-Fluorine, Chlorine, Bromine, Iodine in the

submitted sample.)

測試方法(Test Method) : 請見下一頁 (Please refer to next pages).

測試結果(Test Results) : 請見下一頁 (Please refer to next pages).



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#### 測試結果(Test Results)

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

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	方法偵測 極限值 (MDL)	結果 (Result) No.1
鹵素 / Halogen				
鹵素 (氟) / Halogen-Fluorine (F) (CAS No.: 14762-94-8)	mg/kg	参考BS EN 14582 (2007),以離子 層析儀分析. / With reference to BS EN 14582 (2007). Analysis was performed by IC.	50	n. d.
鹵素 (氣) / Halogen-Chlorine (C1) (CAS No.: 22537-15-1)	mg/kg		50	n. d.
鹵素(溴)/ Halogen-Bromine (Br) (CAS No.: 10097-32-2)	mg/kg		50	n. d.
鹵素(碘)/ Halogen-Iodine(I) (CAS No.: 14362-44-8)	mg/kg		50	n. d.

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### 備註(Note):

- 1. mg/kg = ppm; 0. 1wt% = 1000ppm
- 2. n.d. = Not Detected (未檢出)
- 3. MDL = Method Detection Limit (方法偵測極限值)

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201, SECTION 2, PEI-KANG RD, TAI-BAO, CHIA-YI, TAIWAN



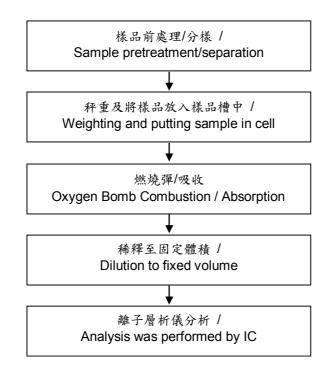
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#### 鹵素分析流程圖 / Analytical flow chart - Halogen

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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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CE/2017/11122



\*\* 報告結尾(End of Report) \*\*

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