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阿爾發金屬化工股份有限公司 ALPHA METALS TAIWAN INC.

桃園縣蘆竹鄉南山路二段100巷4號

NO. 4, LANE 100, SEC. 2, NAN SHAN RD., LU-CHU HSIANG, 338 TAOYUAN, TAIWAN

以下測試樣品係由客户送樣, 且由客户聲稱並經客户確認如下 (The following samples was/were submitted and identified by/on behalf of the client as):

樣品名稱(Sample Description) : SAC305 POP-33 SOLDER PASTE LOT: 91203024T /

SAC305 POP-33 焊錫膏, LOT: 91203024T

收件日期(Sample Receiving Date) : 2010/2/24

測試期間(Testing Period) : 2010/2/24 TO 2010/03/02

測試結果(Test Results)

: 請見下一頁 (Please refer to next pages).

Shin - Jyh Chen Shinjyh Chen / Asst. Manager Signed for and on behalf of SGS TAIWAN LTD. Chemical Laboratory - Taipei

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SGS Taiwan Ltd.

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測試結果(Test Results)

測試部位(PART NAME) NO.1 : 灰色膏狀 (GRAY PASTE)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	方法偵測 極限値 (MDL)	結果 (Result) NO.1
鹵素 / Halogen				
鹵素 (氟) / Halogen-Fluorine (F) (CAS No.: 014762-94-8)	mor/kor	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(氯)/ Halogen-Chlorine (C1) (CAS No.: 022537-15-1)			50	n.d.
鹵素 (溴) / Halogen-Bromine (Br) (CAS No.: 010097-32-2)			50	n.d.
鹵素(碘)/ Halogen-Iodine (I) (CAS No.: 014362-44-8)			50	n.d.

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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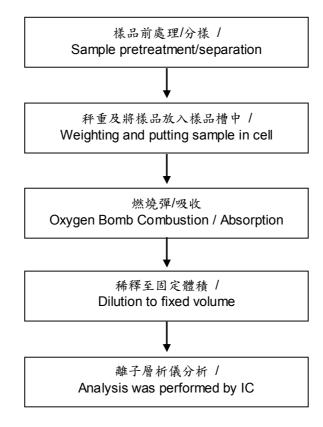
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鹵素分析流程圖 / Analytical flow chart of halogen content

- 1) 測試人員:陳恩臻 / Name of the person who made measurement: Rita Chen
- 2) 測試負責人:張啓興 / Name of the person in charge of measurement: Troy Chang



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** 報告結尾(End of Report) **

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