



## 測試報告

## Test Report

號碼(No.): ETR22202087

日期(Date): 22-Feb-2022

頁數(Page): 1 of 4

富致科技股份有限公司 (FUZETEC TECHNOLOGY CO., LTD.)

新北市五股區五工五路60號 (NO. 60, WU-GONG 5 ROAD, WU GU DIST., NEW TAIPEI CITY, TAIWAN 24890)

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 the applicant as) :

送樣廠商(Sample Submitted By) : 富致科技股份有限公司 (FUZETEC TECHNOLOGY CO., LTD.)

樣品名稱(Sample Name) : POLYMERIC POSITIVE TEMPERATURE COEFFICIENT THERMISTOR (RESETTABLE FUSE)

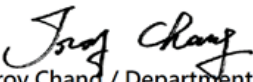
樣品型號(Style/Item No.) : STRAP TYPE/FSR SERIES, FLT SERIES, FLR SERIES, FVT SERIES, FVL SERIES, FSL SERIES, FDC SERIES

收件日(Sample Receiving Date) : 11-Feb-2022

測試期間(Testing Period) : 11-Feb-2022 to 22-Feb-2022

測試需求(Test Requested) : 依據客戶指定・測試鹵素-氟、氯、溴、碘。(As specified by client, to test Halogen-Fluorine, Chlorine, Bromine, Iodine in the submitted sample.)

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

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



PIN CODE: DA04D1B1

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### 測試部位敘述 (Test Part Description)

- No.1 : 白色膠帶及其上黑色,藍色印刷 (FLT100F) (WHITE TAPE WITH BLACK AND BLUE PRINTED (FLT100F))
- No.2 : 晶片 (FLT100F) (CHIP (FLT100F))

### 測試結果 (Test Results)

測試項目 (Test Items)	測試方法 (Method)	單位 (Unit)	MDL	結果 (Result)	
				No.1	No.2
氟 (F) (Fluorine (F)) (CAS No.: 14762-94-8)	參考BS EN 14582: 2016 · 以離子層析儀分析。(With reference to BS EN 14582: 2016, analysis was performed by IC.)	mg/kg	50	n.d.	n.d.
氯 (Cl) (Chlorine (Cl)) (CAS No.: 22537-15-1)		mg/kg	50	n.d.	n.d.
溴 (Br) (Bromine (Br)) (CAS No.: 10097-32-2)		mg/kg	50	n.d.	n.d.
碘 (I) (Iodine (I)) (CAS No.: 14362-44-8)		mg/kg	50	n.d.	n.d.

### 備註(Note) :

1. mg/kg = ppm ; 0.1wt% = 0.1% = 1000ppm
2. MDL = Method Detection Limit (方法偵測極限值)
3. n.d. = Not Detected (未檢出) ; 小於MDL / Less than MDL

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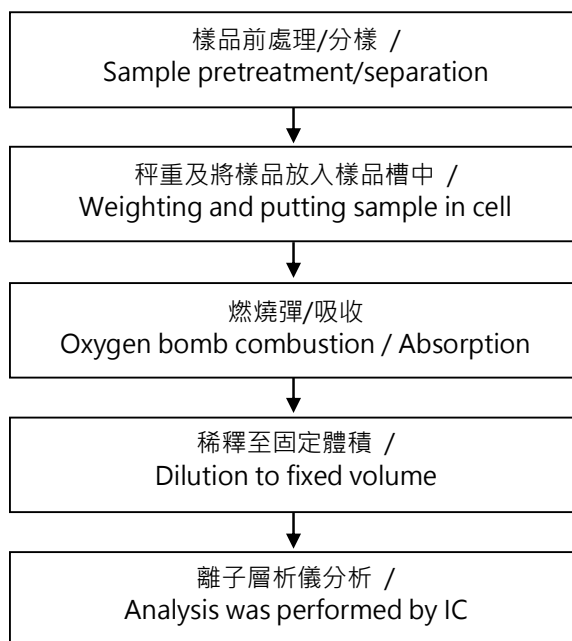
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### 鹵素分析流程圖 / Analytical flow chart - Halogen



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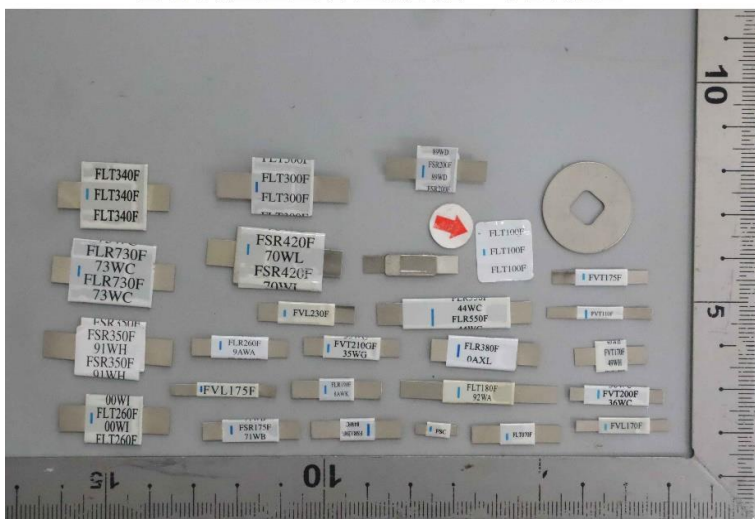
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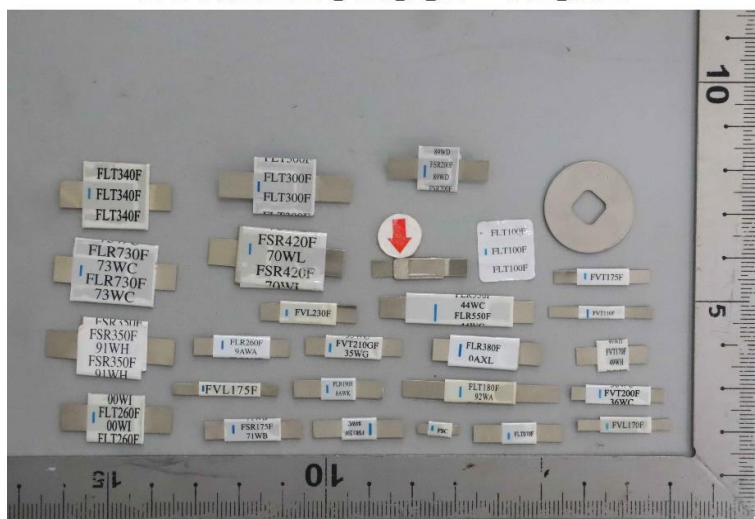
\* 照片中如有箭頭標示，則表示為實際檢測之樣品/部位。\*

(The tested sample / part is marked by an arrow if it's shown on the photo.)

### ETR22202087 NO.1



### ETR22202087 NO.2



\*\* 報告結尾 (End of Report) \*\*

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